

## CHAIN of CUSTOD.

71 Zaca Lane San Luis Obispo CA 93401 tel 805.544.4696 fax 805.544.8226

report to <b>NORM McDONALD</b> company <b>M<sup>2</sup>W PUMPS, INC.</b> address <b>1226 W. FUKUKAWA WAY</b> <b>SANTA MARIA, CA 93458</b>		phone <b>(805) 925-1147</b> fax <b>(805) 922-6286</b>		project # <b>R2</b> sampler <b>JAKE GENDER</b>		Date Sampled <b>3-8-04</b> Time <b>1745</b> Matrix <b></b> Preserve <b></b>		GEN. IN DRG. <input checked="" type="checkbox"/> GEN. PHYS. <input checked="" type="checkbox"/> GEN. MIN. <input checked="" type="checkbox"/>		ANALYSIS REQUESTED										Turnaround Time <input type="checkbox"/> 40 hr <input type="checkbox"/> 72 hr <input checked="" type="checkbox"/> 24 hr	
SAMPLE DESCRIPTION <b>35000-1 WATER</b>		ZymaX use only																			
Remarks		# of containers <b>5</b>																			

**Relinquished by:**

Signature [Signature]  
 Print Frank Vasquez  
 Company M<sup>2</sup>W PUMPS, INC.  
 Date 3-8-04 Time 14:08

**Received by:**

Signature [Signature]  
 Print Frank Vasquez  
 Company M<sup>2</sup>W PUMPS, INC.  
 Date 3-8-04 Time 14:08

**Comments**

**Sample integrity upon receipt:**

Samples received intact ☒

Samples received cold ☒

Custody seals ☒

Correct container types ☒

**Relinquished by:**

Signature [Signature]  
 Print Frank Vasquez  
 Company M<sup>2</sup>W PUMPS, INC.  
 Date 3-8-04 Time 14:08

**Received by:**

Signature [Signature]  
 Print Frank Vasquez  
 Company M<sup>2</sup>W PUMPS, INC.  
 Date 3-8-04 Time 14:08

**Bill 3rd Party:**

PO#            Quote            yes            no

10N 33W 29



ORIGINAL  
File with DWR

MAR 31 1975

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do Not Fill In

No 82379

State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

## (11) WELL LOG:

Total depth 286 ft. Depth of completed well 286 ft.

Formation: Describe by color, character, size of material, and structure

ft. to \_\_\_\_\_ ft.

## (2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any \_\_\_\_\_Township, Range, and Section T-10-N, R-33-WDistance from cities, roads, railroads, etc. Section 29

## (3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

## (4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

## (5) EQUIPMENT:

Rotary ☐  
Cable ☒  
Other ☐

## (6) CASING INSTALLED:

STEEL: OTHER:

SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam. in.	XXX or Wall	Diameter of Bore	From ft.	To ft.
0	286	8"	1"			

Size of shoe or well rings: 8x6x5/8 Size of gravel: \_\_\_\_\_Describe joint: Welded

## (7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Mills

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
260	275	4	2	1/2 x 2"

## (8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☒ No ☐ To what depth 24 ft.Were any struts sealed against pollution? Yes ☒ No ☐ If yes, note depth of strutsFrom 0 ft. to 24 ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Method of sealing Cement around casing

## (9) WATER LEVELS:

Depth at which water was first found, if known 262 ft.Standing level before perforating, if known 171 ft.Standing level after perforating and developing 171 ft.

## (10) WELL TESTS:

Baile testedWas pump test made? Yes ☐ No ☐ If yes, by whom?Flow: 55 gal./min. with 7 ft. drawdown after 6 hrs.Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒Was electric log made of well? Yes ☐ No ☒ If yes, attach copy

0-5 Sand  
5-39 Brown Clay  
39-97 Brown Clay & Rock  
97-101 Brown Clay  
101-126 Brown Clay & Rock  
126-142 Brown Clay  
142-214 Brown Clay & Rock  
214-262 Brown Clay  
262-278 Gravel  
278-286 Brown Clay

CONFIDENTIAL - NOT  
FOR PUBLIC RELEASEWork started 2-12 19 76, Completed 3-15 19 76

## WELL DRILLER'S STATEMENT:

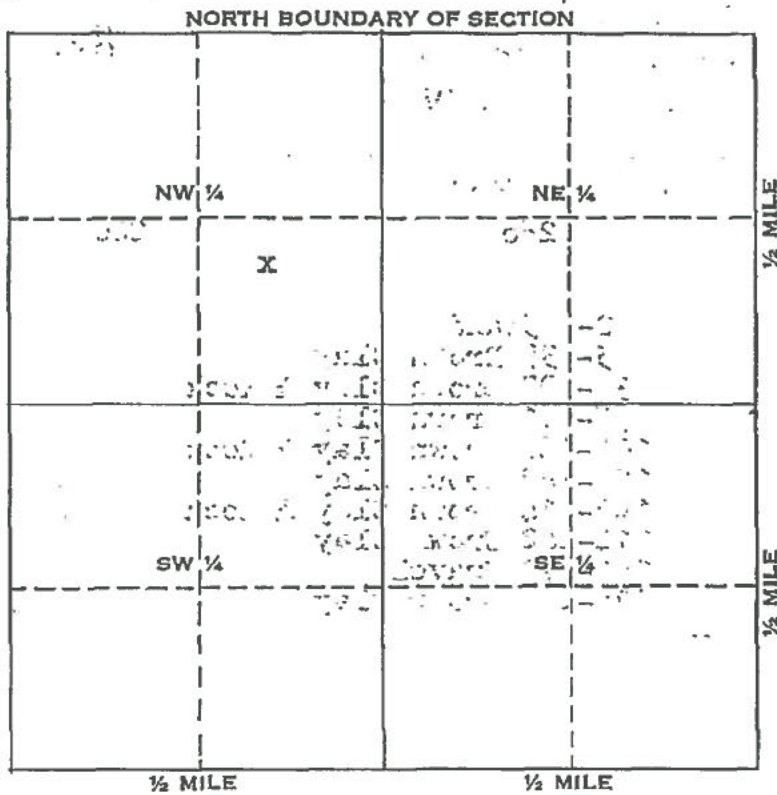
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Longwell & Taylor  
(Person, firm, or corporation) (Typed or printed)Address 403 So. Ranch St.  
Santa Maria, Calif.[SIGNED] Mark TaylorLicense No. 230155-057 Dated 3-25, 1976

SKETCH LOCATION OF WELL ON REVERSE SIDE

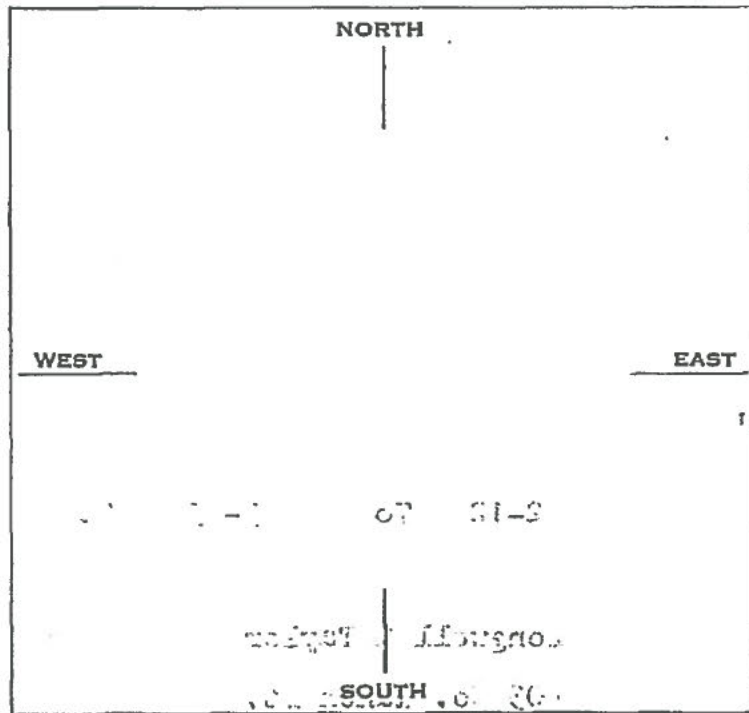
# WELL LOCATION SKETCH

82379



Township 10 N/S  
Range 33 E/W  
Section No. 29

- A. Location of well in sectionized areas.  
Sketch roads, railroads, streams, or other features as necessary.



- B. Location of well in areas not sectionized.  
Sketch roads, railroads, streams, or other features as necessary.  
Indicate distances.

RECEIVED  
MAR 29 7 51 AM '76  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
FEDERAL BUREAU OF INVESTIGATION



ORIGINAL  
File with DWR

Page 4 of 4

Owner's Well No. 4

Date Work Began 8-28-13, Ended 10-15-13

Local Permit Agency Santa Barbara Co

Permit No. 8-22-13 Permit Date SR 0109000

STATE OF CALIFORNIA  
**WELL COMPLETION REPORT**  
Refer to Instruction Pamphlet

No. **0962151**

DWR USE ONLY — DO NOT FILL IN	
STATE WELL NO./STATION NO.	
LATITUDE	LONGITUDE
APN/TRS/OTHER	

DEPTH FROM SURFACE		DESCRIPTION
FL	to FL	
0	18	Brown Clay
18	45	Sand & Large Rocks & Gravel
45	200	Sand & Gravel
200	220	Brown Clay
220	230	Sand & Gravel
230	240	Brown Clay
240	255	Sand & Gravel
255	285	Sandy Clay
285	330	Sand & Gravel
330	350	Clay
350	480	Sand & Gravel
480	490	Brown Clay
490	530	Sand & Gravel
530	540	Clay
540	555	Sand & Gravel
555	560	Clay
560	670	Sand & Gravel

ORIENTATION ( ) VERTICAL X HORIZONTAL ANGLE (SPECIFY)

DRILLING METHOD Rotary FLUID Mud

Describe material, grain size, color, etc.

TOTAL DEPTH OF BORING 670 (Feet)

TOTAL DEPTH OF COMPLETED WELL 640 (Feet)

Address W. Prell Rd.  
City Santa Maria Calif. 93454  
County Santa Barbara Co  
APN Book Page Parcel 128-100-04  
Township Range Section   
Lat DEG. MIN. SEC. N Long DEG. MIN. SEC. W

LOCATION SKETCH

E BETTERAVIA RD  
TELEPHONE RD  
WELL  
8/10  
EPRELL

ACTIVITY ( )  
☒ NEW WELL  
MODIFICATION/REPAIR  
— Deepen  
— Other (Specify)  
— DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG")  
USES ( )  
WATER SUPPLY  
— Domestic — Public  
☒ Irrigation — Industrial  
MONITORING  
TEST WELL  
CATHODIC PROTECTION  
HEAT EXCHANGE  
DIRECT PUSH  
INJECTION  
VAPOR EXTRACTION  
SPARGING  
REMEDIATION  
OTHER (SPECIFY)

Illustrate or Describe Distance of Well from Roads, Buildings, Fences, Rivers, etc. and attach a map. Use additional paper if necessary. PLEASE BE ACCURATE & COMPLETE.

**WATER LEVEL & YIELD-OF COMPLETED WELL**

DEPTH TO FIRST WATER 228 (FL) BELOW SURFACE  
DEPTH OF STATIC WATER LEVEL 228 (FL) & DATE MEASURED 9-13-13  
ESTIMATED YIELD 1000 (GPM) & TEST TYPE Pump  
TEST LENGTH 1.2 (Hrs.) TOTAL DRAWDOWN 30 (FL.)  
\* May not be representative of a well's long-term yield.

DEPTH FROM SURFACE	BORE-HOLE DIA. (Inches)	CASING (S)						DEPTH FROM SURFACE	ANNULAR MATERIAL				
		TYPE ( )				MATERIAL / GRADE	INTERNAL DIAMETER (Inches)		GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (Inches)	TYPE		
FL	to FL	BLANK	SCREEN	CON- DUCTOR	FILL PIPE			CE- MENT			BEN- TONITE	FILL	FILTER PACK (TYPE/SIZE)
0	50	42	X			Steel	30	.375					
0	240	26	X			PVC	16	.987					
240	620	26		X		PVC	16	.987	.040				
620	640	26	X			PVC	16	.987					

**ATTACHMENTS ( )**

- Geologic Log
- Well Construction Diagram
- Geophysical Log(s)
- Soil/Water Chemical Analyses
- Other

ATTACH ADDITIONAL INFORMATION, IF IT EXISTS.

**CERTIFICATION STATEMENT**

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief.

NAME Ron Taylor Drilling  
(PERSON, FIRM, OR CORPORATION) (TYPED OR PRINTED)

2801. Mahoney Rd. Santa Maria. Calif. 93455

ADDRESS DATE CITY STATE ZIP

Signed Ron Taylor 1-10-14 533-858  
C-57 LICENSED WATER WELL CONTRACTOR DATE SIGNED C-57 LICENSE NUMBER



10N133W-29K CC270

ORIGINAL  
File with DWR

MAY 31 1978

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do Not Fill In

No 64908

State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

## (11) WELL LOG:

Total depth 330 ft. Depth of completed well 330 ft.

Formation: Describe by color, character, size of material, and structure

ft. to \_\_\_\_\_ ft.

0 - 6	Sand
6 - 28	Hard clay
28 - 62	Yellow clay & rock
62 - 73	Yellow clay
73 - 282	Yellow clay & rock
282 - 316	Brown clay
316 - 330	Gravel

## (2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any \_\_\_\_\_Township, Range, and Section T-10N R-33-WDistance from cities, roads, railroads, etc. Section 29

## (3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

## (4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐Irrigation ☐ Test Well ☐ Other ☐

## (5) EQUIPMENT:

Rotary ☐Cable ☒Other ☐

## (6) CASING INSTALLED:

STEEL:

OTHER:

SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam. in.	Thickness or Wall in.	Diameter of Bore in.	From ft.	To ft.
0	330	8	1 1/4			

Size of shoe or well ring: 8x6x5/8

Size of gravel: \_\_\_\_\_

Describe joint: Welded

## (7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Mills

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
319	326	4	2	3/8 x 2

## (8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☒ No ☐ To what depth 20 ft.Were any strata sealed against pollution? Yes ☐ No ☒ If yes, note depth of strata \_\_\_\_\_

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Method of sealing Cement grout

## (9) WATER LEVELS:

Depth at which water was first found, if known 316 ft.Standing level before perforating, if known 197 ft.Standing level after perforating and developing 197 ft.

## (10) WELL TESTS:

Was pump test made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_

\_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒Was electric log made of well? Yes ☐ No ☒ If yes, attach copy \_\_\_\_\_Work started 4-5 19 78 Completed 5-12 19 78

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Longwell & Taylor

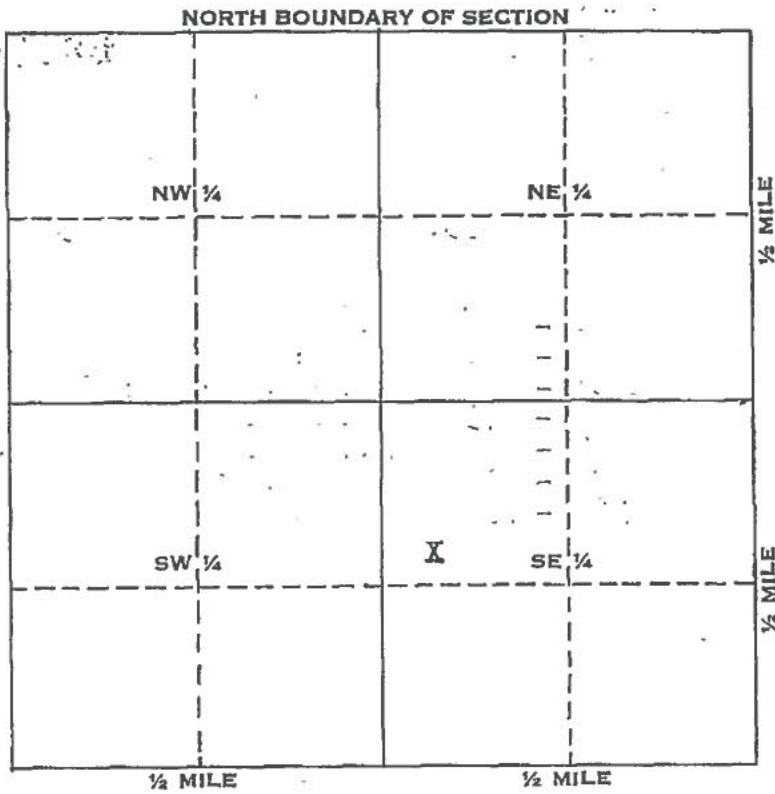
(Person, firm, or corporation) (Typed or printed)

Address 403 So. Ranch St.  
Santa Maria, CA[SIGNED] Merle Taylor  
(Well Driller)License No. 230155-C57 Dated 5-15 19 78

SKETCH LOCATION OF WELL ON REVERSE SIDE

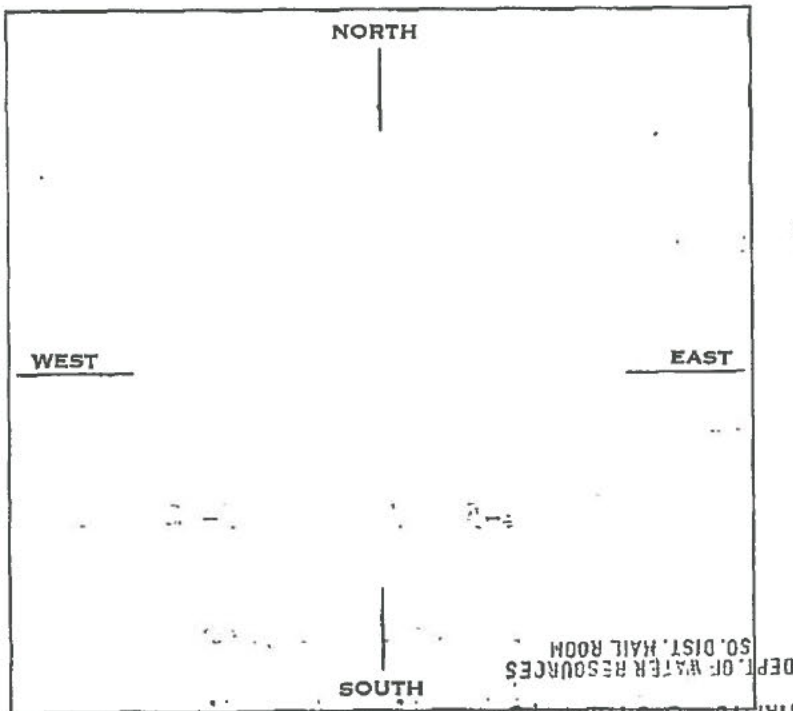
# WELL LOCATION SKETCH

64908



Township 10 N/E  
Range 33 E/W  
Section No. 29

- A. Location of well in sectionized areas.  
Sketch roads, railroads, streams, or other features as necessary.



- B. Location of well in areas not sectionized.  
Sketch roads, railroads, streams, or other features as necessary.  
Indicate distances.

RECEIVED  
MAY 16 8 34 AM '78



ORIGINAL  
File with DWR

JAN 31 1976

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

## (11) WELL LOG:

Total depth 297' ft. Depth of completed well 297 ft.

Formations: Describe by color, character, size of material, and structure

ft. to

ft.

## (2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any  
Township, Range, and Section T-10-N, R-33-W  
Distance from cities, roads, railroads, etc. Section 29

## (3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

## (4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

## (5) EQUIPMENT:

Rotary ☐  
Cable ☒  
Other ☐

## (6) CASING INSTALLED:

STEEL: OTHER:  
SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam. in.	Gage or Wall	Diameter of Bore	From ft.	To ft.
0	297	8	1/4			

Size of shoe or well ring: 8x6x5/8

Size of gravel:

Describe joint: Welded

## (7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Mills

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
284	294	4	2	1/4 x 2

## (8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☒ No ☐ To what depth 20 ft.Were any strata sealed against pollution? Yes ☐ No ☒ If yes, note depth of strata

From ft. to ft.

From ft. to ft.

Method of sealing

## (9) WATER LEVELS:

Depth at which water was first found, if known 278 ft.

Standing level before perforating, if known 170 ft.

Standing level after perforating and developing 177 ft.

## (10) WELL TESTS: Bail test

Was pump test made? Yes ☐ No ☒ If yes, by whom?

Rate 50 gal./min. with 10 ft. drawdown after 6 hrs.

Temperature of water Was a chemical analysis made? Yes ☐ No ☒Was electric log made of well? Yes ☐ No ☒ If yes, attach copy

0 - 11 Sand  
11 - 42 Brown clay  
42 - 63 Brown clay & rock  
63 - 80 Brown clay  
80 - 93 Brown clay & rock  
93 - 108 Brown clay  
108 - 115 Brown clay & rock  
115 - 122 Brown clay  
122 - 228 Brown clay & rock  
228 - 247 Brown clay  
247 - 278 Brown sandy clay  
278 - 294 Gravel & sand  
294 - 297 Brown clay

CONFIDENTIAL - NOT  
FOR PUBLIC RELEASE

Work started 12-2-75, Completed 12-30-75

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Longwell &amp; Taylor

(Person, firm, or corporation) (Typed or printed)

Address 403 So. Ranch St.

Santa Maria, Ca.

[SIGNED] Apple Taylor

License No. 230155-C57

Dated

1-5, 1976

SKETCH LOCATION OF WELL ON REVERSE SIDE



ORIGINAL  
File with DWR

JAN 31 1976

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

2-19-76  
Do Not Fill In  
No. (82377)  
State Well No. \_\_\_\_\_  
Other Well No. \_\_\_\_\_

(2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any \_\_\_\_\_  
Township, Range, and Section T-10-N, R-33-W  
Distance from cities, roads, railroads, etc. Section 29

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

(5) EQUIPMENT:

Rotary ☐  
Cable ☒  
Other ☐

(6) CASING INSTALLED:

STEEL: ☒ SINGLE ☐ DOUBLE ☐ OTHER: \_\_\_\_\_

If gravel packed

From ft.	To ft.	Diam. in.	Size of Wall	Diameter of Bore	From ft.	To ft.
0	297	8	1/4			

Size of shoe or well ring: 8x6x5/8

Size of gravel: \_\_\_\_\_

Describe joint Welded

(7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Mills

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
284	294	4	2	1/4 x 2

(8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☒ No ☐ To what depth 20 ft.

Were any struts sealed against pollution? Yes ☐ No ☒ If yes, note depth of struts \_\_\_\_\_

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Method of sealing \_\_\_\_\_

(9) WATER LEVELS:

Depth at which water was first found, if known 278 ft.

Standing level before perforating, if known 170 ft.

Standing level after perforating and developing 177 ft.

(10) WELL TESTS: Bail test

Was pump test made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_

Flow: 50 gal./min. with 10 ft. drawdown after 6 hrs.

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒

Was electric log made of well? Yes ☐ No ☒ If yes, attach copy \_\_\_\_\_

(11) WELL LOG:

Total depth 297 ft. Depth of completed well 297 ft.

Formations: Describe by color, character, size of material, and structure

ft. to	ft.	
0	11	Sand
11	42	Brown clay
42	63	Brown clay & rock
63	80	Brown clay
80	93	Brown clay & rock
93	108	Brown clay
108	115	Brown clay & rock
115	122	Brown clay
122	228	Brown clay & rock
228	247	Brown clay
247	278	Brown sandy clay
278	294	Gravel & sand
294	297	Brown clay

CONFIDENTIAL - NOT  
FOR PUBLIC RELEASE

Work started 12-2 19 75 . Completed 12-30 75

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Longwell & Taylor

(Person, firm, or corporation) (Typed or printed)

Address 403 So. Ranch St.

Santa Maria, Ca.

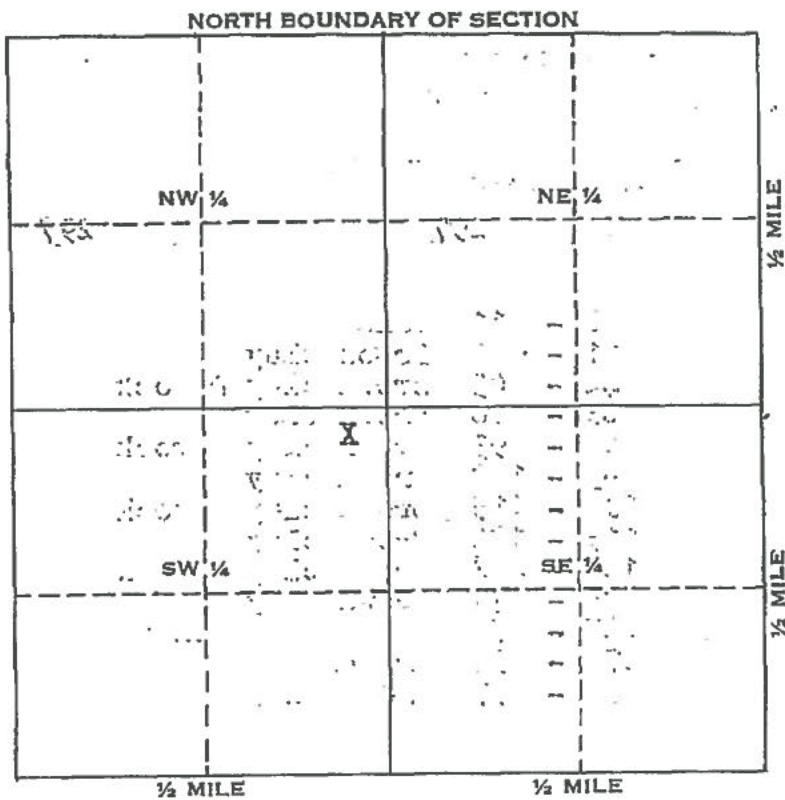
[SIGNED] Merle Taylor (Typed or printed)

License No. 230155-C57 Dated 1-5, 19 76

SKETCH LOCATION OF WELL ON REVERSE SIDE

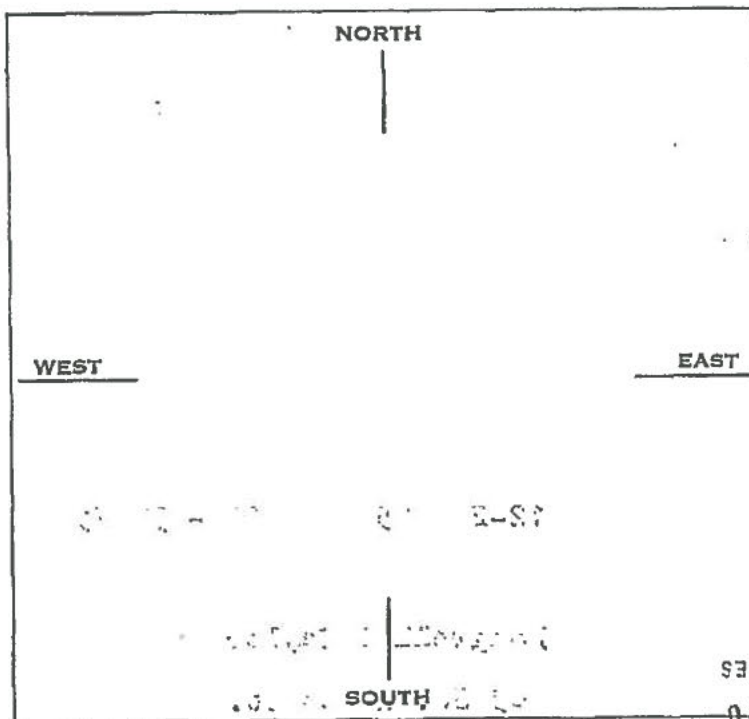
# WELL LOCATION SKETCH

82377



Township 110 N/I  
Range 9 E/W  
Section No. 29

- A. Location of well in sectionized areas.  
Sketch roads, railroads, streams, or other features as necessary.



- B. Location of well in areas not sectionized.  
Sketch roads, railroads, streams, or other features as necessary.  
Indicate distances.

DEPT. OF WATER RESOURCES  
SO. DIST. MAIL ROOM

JAN 8 7 57 AM '76

RECEIVED



ORIGINAL  
File with DWR

JAN 31 1976

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do Not Fill In  
No 82377  
State Well No.  
Other Well No.

(1) WELL LOG:

Total depth 297 ft. Depth of completed well 297 ft.

Formations Describe by color, character, size of material, and structure

ft. to

ft.

(2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any  
Township, Range, and Section T-10-N, R-33-W  
Distance from cities, roads, railroads, etc. Section 29

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

(5) EQUIPMENT:

Rotary ☐  
Cable ☒  
Other ☐

(6) CASING INSTALLED:

STEEL: OTHER:  
SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam.	Size or Wall	Diameter of Bore	From ft.	To ft.
0	297	8	1/4			

Size of shoe or well ring: 8x6x5/8

Size of gravel:

Describe joint: Welded

(7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen: Mills

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
284	294	4	2	1/4 x 2

(8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☒ No ☐ To what depth 20 ft.

Were any struts used against pollution? Yes ☐ No ☒ If yes, note depth of struts

From ft. to ft.

From ft. to ft.

Method of sealing

(9) WATER LEVELS:

Depth at which water was first found, if known 278 ft.

Standing level before perforating, if known 170 ft.

Standing level after perforating and developing 177 ft.

(10) WELL TESTS: Bail test

Was pump test made? Yes ☐ No ☒ If yes, by whom?

Flow: 50 gal./min. with 10 ft. drawdown after 6 hrs.

Temperature of water Was a chemical analysis made? Yes ☐ No ☒

Was electric log made of well? Yes ☐ No ☒ If yes, attach copy

Work started 12-2 1975 Completed 12-30 75

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Longwell & Taylor

(Person, firm, or corporation) (Typed or printed)

Address 403 So. Ranch St.

Santa Maria, Ca.

[SIGNED] Archie Taylor (Well Driller)

License No. 230155-057 Dated 1-5, 1976

SKETCH LOCATION OF WELL ON REVERSE SIDE



10N133W-2922

CC281

Twitchell

ORIGINAL  
File with DWR

FFR 201976

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do Not Fill In

No. 82378

State Well No.

Other Well No.

## 11) WELL LOG:

Total depth 290 ft. Depth of completed well 290 ft.

Formations Describe by color, character, size of material, and structure

ft. to

ft.

## (2) LOCATION OF WELL:

County Santa Barbara Owner's number, if anyTownship, Range, and Section T-10-N, R-33-WDistance from cities, roads, railroads, etc. Section 29

## (3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

## (4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐Irrigation ☐ Test Well ☐ Other ☐

## (5) EQUIPMENT:

Rotary ☐Cable ☒Other ☐

## (6) CASING INSTALLED:

STEEL:

OTHER:

SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam. in.	Gravel or Wall	Diameter of Bore	From ft.	To ft.
0	290	8"	1/4			

Size of shoe or well ring: 8x6x5/8

Size of gravel:

Describe joint Welded

## (7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Mills

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
278	288	4	2	1/4 x 2 1/2

CONFIDENTIAL - NOT  
FOR PUBLIC RELEASE

## (8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☒ No ☐ To what depth 24 ft.Were any strata sealed against pollution? Yes ☐ No ☒ If yes, note depth of strata

From ft. to ft.

From ft. to ft.

Method of sealing

## (9) WATER LEVELS:

Depth at which water was first found, if known 264 ft.Standing level before perforating, if known 172 ft.Standing level after perforating and developing 172 ft.(10) WELL TESTS: Bail test 50 G.P.M.Was pump test made? Yes ☐ No ☐ If yes, by whom?Flow: gal./min. with 7 ft. drawdown after 5 hrs.Temperature of water Was a chemical analysis made? Yes ☐ No ☒Was electric log made of well? Yes ☐ No ☒ If yes, attach copyWork started 1-5 19 76, Completed 1-30 19 76

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Longwell & Taylor

(Person, firm, or corporation) (Typed or printed)

Address 403 So. Ranch St.Santa Maria, Ca.

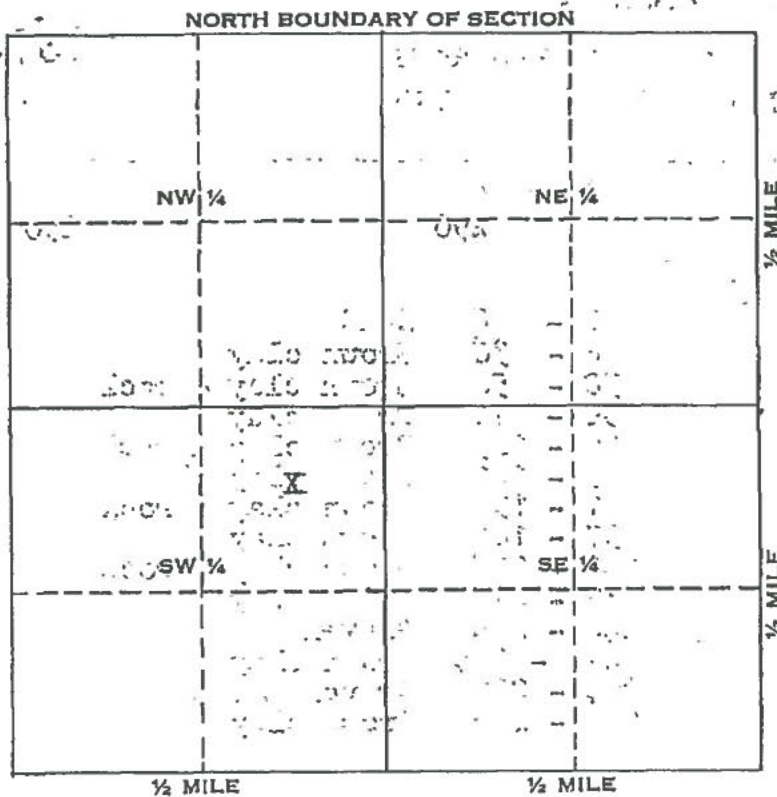
(SIGNED)

Melle Taylor  
(Well Driller)License No. 230155-C57 Dated 2-2 19 76

SKETCH LOCATION OF WELL ON REVERSE SIDE

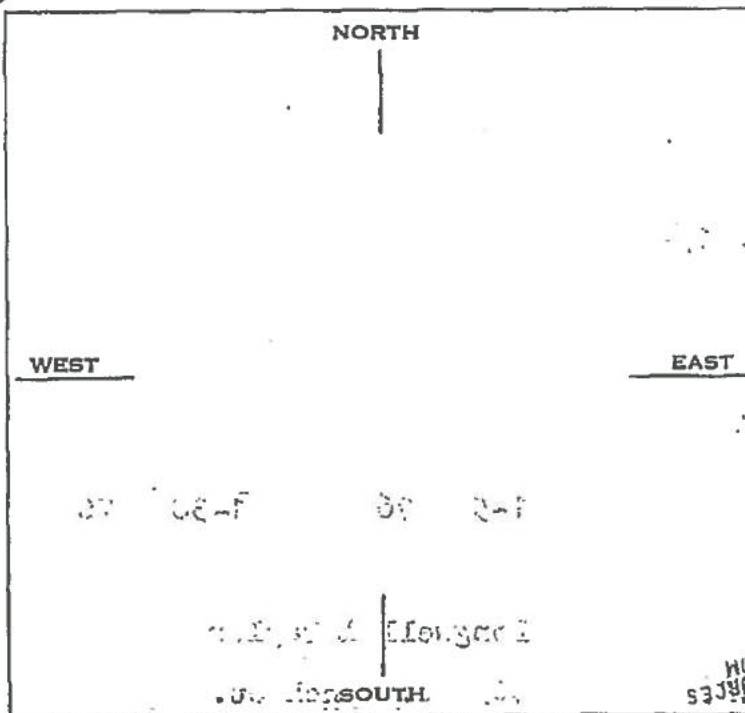
# WELL LOCATION SKETCH

82378



Township 10 N/R  
 Range 33 E/W  
 Section No. 29

A. Location of well in sectionized areas.  
 Sketch roads, railroads, streams, or other features as necessary.



B. Location of well in areas not sectionized.  
 Sketch roads, railroads, streams, or other features as necessary.  
 Indicate distances.

RECEIVED  
 FEB 4 7 40 AM '76  
 DEPT. OF WATER RESOURCES  
 301 B ST. MAIL ROOM



ORIGINAL  
File with DWR

Page 1 of 2  
Owner's Well No. #2

Date Work Began 3-15-06 Ended 4-1-06

Local Permit Agency Santa Barbara Co  
Permit No. SR-0104271

STATE OF CALIFORNIA  
WELL COMPLETION REPORT

Refer to Instruction Pamphlet

No. 1098087

DWR USE ONLY — DO NOT FILL IN

STATE WELL NO./STATION NO.	
LATITUDE	LONGITUDE
APN/TRS/OTHER	

GEOLOGIC LOG

ORIENTATION (≠)		DRILLING METHOD	HORIZONTAL	ANGLE	(SPECIFY)
		<input checked="" type="checkbox"/> VERTICAL			
		<u>Rotary</u>			<u>Mud</u>
DEPTH FROM SURFACE		DESCRIPTION			
FL.	to	Describe material, grain size, color, etc.			
0	22	Sandy Brown Clay			
22	34	Brown Clay			
34	96	Gravel & Sand			
96	105	Brown Clay			
105	215	Gravel & Sand			
215	233	Brown Clay			
233	270	Sand & Gravel			
270	275	Clay With Rock			
275	296	Brown Clay			
296	322	Sand & Gravel			
322	335	Brown Clay			
335	340	Sand			
340	370	Brown Clay			
370	380	Sand & Gravel			
380	390	Brown Clay			
390	455	Sand & Gravel			

WELL LOCATION

Address 2466 Telephone Rd.  
City Santa Maria Calif 93454  
County Santa Barbara Co  
APN Book 128-100-033  
Page 128-100-033  
Township Range Section 128-100-033  
Lat DEG. MIN. SEC. N Long DEG. MIN. SEC. W

LOCATION SKETCH

WEST EAST

500' 2466  
600' BARN  
House  
WELL  
PREPARED  
BETTERLAND RD. EAST

Illustrate or Describe Distance of Well from Roads, Buildings, Fences, Rivers, etc. and attach a map. Use additional paper if necessary. PLEASE BE ACCURATE & COMPLETE.

ACTIVITY (≠)  
☒ NEW WELL  
MODIFICATION/REPAIR  
☐ Deepen  
☐ Other (Specify)  
DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG")  
USES (≠)  
WATER SUPPLY  
☒ Domestic ☐ Public  
☐ Irrigation ☐ Industrial  
MONITORING  
TEST WELL  
CATHODIC PROTECTION  
HEAT EXCHANGE  
DIRECT PUSH  
INJECTION  
VAPOR EXTRACTION  
SPARGING  
REMEDICATION  
OTHER (SPECIFY)

WATER LEVEL & YIELD OF COMPLETED WELL

DEPTH TO FIRST WATER 187 (FL.) BELOW SURFACE  
DEPTH OF STAT. WATER LEVEL 187 (FL.) & DATE MEASURED 4-15-06  
ESTIMATED YIELD 400 (GPM) & TEST TYPE Pump  
TEST LENGTH 8 (Hrs.) TOTAL DRAWDOWN 13 (FL.)  
\* May not be representative of a well's long-term yield.

DEPTH FROM SURFACE		BORE-HOLE DIA. (Inches)	CASING (S)				SLOT SIZE IF ANY (Inches)	DEPTH FROM SURFACE		ANNULAR MATERIAL			
FL.	to		TYPE (≠)	MATERIAL / GRADE	INTERNAL DIAMETER (Inches)	GAUGE OR WALL THICKNESS		FL.	to	CE-MENT (≠)	BEN-TONITE (≠)	FILL (≠)	FILTER PACK (TYPE/SIZE)
0	305	22	X	PVC	12	SUR-21		0	50	X			4X8
305	445	22	X	PVC	12	SUR-21	040						

ATTACHMENTS (≠)

- ☐ Geologic Log
- ☐ Well Construction Diagram
- ☐ Geophysical Log(s)
- ☐ Soil/Water Chemical Analyses
- ☐ Other

ATTACH ADDITIONAL INFORMATION, IF IT EXISTS.

CERTIFICATION STATEMENT

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief.

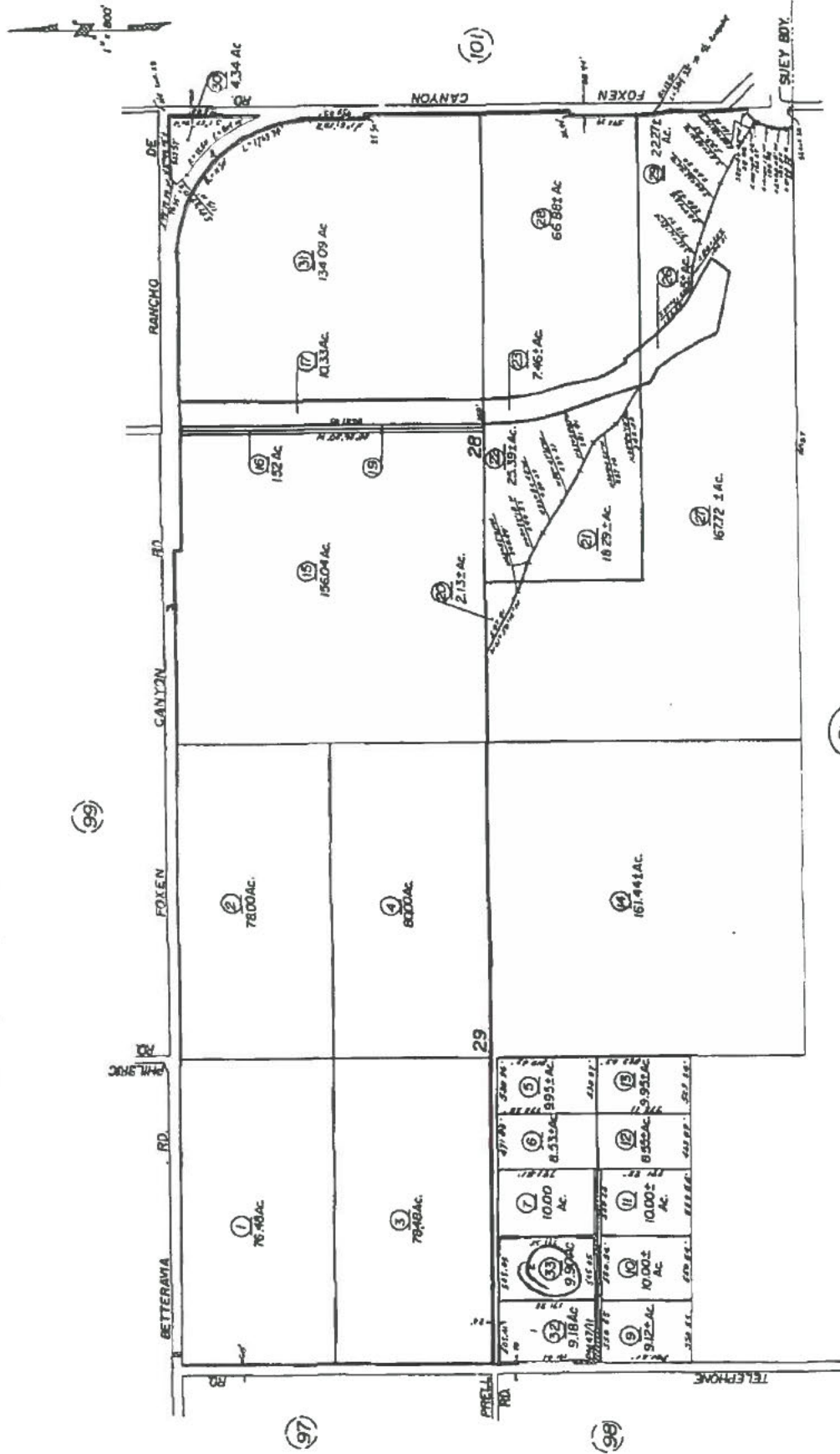
NAME Ron Taylor Drilling  
(PERSON, FIRM, OR CORPORATION) (TYPED OR PRINTED)

ADDRESS 2801 Mahaney Rd Santa Maria Calif 93455  
CITY STATE ZIP

Signed Ron Taylor  
C-57 LICENSED WATER WELL CONTRACTOR

DATE SIGNED 5-30-06 523-858  
C-57 LICENSE NUMBER

SEC. 28 &amp; 29, T. 10N., R. 33W., S. 8B. &amp; M., POR. RANCHO DE SUEY



Assessor's Map Bk.128-Pg.100  
County of Santa Barbara, Calif.

Assessor's Parcel Numbers Shown in Circles

129



ORIGINAL  
File with DWR

Page \_\_\_\_ of \_\_\_\_

Owner's Well No. \_\_\_\_\_

Date Work Began \_\_\_\_\_

Local Permit Agency \_\_\_\_\_

Permit No. \_\_\_\_\_

STATE OF CALIFORNIA  
**WELL COMPLETION REPORT**

Refer to Instruction Pamphlet

No. **0905324**

CC272

DWR USE ONLY — DO NOT FILL IN

STATE WELL NO./STATION NO.	
LATITUDE	LONGITUDE
APN/TRS/OTHER	

**GEOLOGIC LOG**

ORIENTATION ( ) ☒ VERTICAL ☐ HORIZONTAL ☐ ANGLE (SPECIFY)  
DRILLING METHOD Rotary FLUID Mud

DEPTH FROM SURFACE			DESCRIPTION
FL.	to	FL.	Describe material, grain size, color, etc.
0	8		Brown Sand
8	18		Brown Clay
18	90		Coarse Sand & Gravel
90	211		Small Brown Gravel
211	216		Brown Clay
216	237		Small Brown Gravel
237	242		Brown Clay
242	295		Small Brown Gravel
295	303		Brown Clay
303	313		Small Brown Gravel
313	316		Brown Clay
316	352		Coarse Sand & Small Gravel
352	363		Brown Clay
363	375		Coarse Sand & Gravel
375	380		Brown Clay
380	454		Hard Coarse Sand Gravel
454	468		Brown Clay
468	510		Brown Clay

WELL LOCATION  
Address 2780 Telephone Rd  
City Santa Maria Calif 93454  
County Santa Barbara  
APN Book \_\_\_\_\_ Page \_\_\_\_\_ Parcel 129-410-035  
Township 10N Range 33W Section 29  
Lat \_\_\_\_\_ DEG. MIN. SEC. N Long \_\_\_\_\_ DEG. MIN. SEC. W

LOCATION SKETCH NORTH

BETTER VIA RD EAST

PREL RD

110 FEET EAST OF TELEPHONE

NEW WELL

COOLER

ACTIVITY ( ) ☒ NEW WELL  
MODIFICATION/REPAIR  
— Deepen  
— Other (Specify) \_\_\_\_\_  
DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG")  
USES ( )  
WATER SUPPLY  
☒ Domestic ☐ Public  
☒ Irrigation ☐ Industrial  
MONITORING \_\_\_\_\_  
TEST WELL \_\_\_\_\_  
CATHODIC PROTECTION \_\_\_\_\_  
HEAT EXCHANGE \_\_\_\_\_  
DIRECT PUSH \_\_\_\_\_  
INJECTION \_\_\_\_\_  
VAPOR EXTRACTION \_\_\_\_\_  
SPARGING \_\_\_\_\_  
REMEDICATION \_\_\_\_\_  
OTHER (SPECIFY) \_\_\_\_\_

**WATER LEVEL & YIELD OF COMPLETED WELL**

DEPTH TO FIRST WATER \_\_\_\_\_ (FL) BELOW SURFACE  
DEPTH OF STAT 995  
WATER LEVEL \_\_\_\_\_ (FL) & DATE MEASURED 216-05  
ESTIMATED YIELD 400 (GPM) & TEST TYPE Pump  
TEST LENGTH 8 (Hrs.) TOTAL DRAWDOWN 34 (FL)  
\* May not be representative of a well's long-term yield.

DEPTH FROM SURFACE			BORE-HOLE DIA. (Inches)	CASING (S)				ANNULAR MATERIAL			
FL.	to	FL.		TYPE ( )	MATERIAL / GRADE	INTERNAL DIAMETER (Inches)	GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (Inches)	CE-MENT ( )	BEN-TONITE ( )	FILL ( )
0	230		17 1/2	<input checked="" type="checkbox"/>	PVC	10	SDR-21				
230	390		17 1/2	<input checked="" type="checkbox"/>	PVC	10	SDR-21	040			Monterey

**ATTACHMENTS ( )**

- Geologic Log
- Well Construction Diagram
- Geophysical Log(s)
- Soil/Water Chemical Analyses
- Other \_\_\_\_\_

ATTACH ADDITIONAL INFORMATION, IF IT EXISTS

**CERTIFICATION STATEMENT**

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief.

NAME Ron Taylor Drilling  
(PERSON, FIRM, OR CORPORATION) (TYPED OR PRINTED)  
ADDRESS 2801 Mahoney Rd Santa Maria Calif 93455  
CITY STATE ZIP  
Signed Ron Taylor DATE SIGNED 2-22-05 523-858  
C-57 LICENSED WATER WELL CONTRACTOR C-57 LICENSE NUMBER



ORIGINAL  
File with DWRSTATE OF CALIFORNIA  
**WELL COMPLETION REPORT**  
Refer to Instruction Pamphlet

Page \_\_\_\_ of \_\_\_\_

Owner's Well No. \_\_\_\_\_

No. **1085518**Date Work Began **April 17, 2006** ended **May 4, 2006**Local Permit Agency **Santa Barbara Environmental Health**Permit No. **SR104312**Permit Date **April 10, 2006**

DWR USE ONLY — DO NOT FILL IN	
STATE WELL NO./STATION NO.	
LATITUDE	LONGITUDE
APN/TRS/OTHER	

**GEOLOGIC LOG**ORIENTATION (✓) ☒ VERTICAL ☐ HORIZONTAL ☐ ANGLE \_\_\_\_\_ (SPECIFY)

DRILLING

METHOD

**Mud Rotary**FLUID **Bentinit**

DESCRIPTION

Describe material, grain size, color, etc.

DEPTH FROM SURFACE

FL. to FL.

0 140

140 340

340 380

380 420

**Gravel and clay****Brown clay with gravel****Light white clay with heavy gravel****Brown clay with gravel**WELL LOCATION  
Address **2600 Prell Rd.**City **Santa Maria**County **Santa Barbara**APN Book **128** Page **100** Parcel **014**Township **9N** Range **33W** Section \_\_\_\_\_Lat. \_\_\_\_\_ N Long. \_\_\_\_\_ W  
DEG. MIN. SEC. DEG. MIN. SEC.**LOCATION SKETCH**

NORTH



Illustrate or Describe Distance of Well from Roads, Buildings, Fences, Rivers, etc. and attach a map. Use additional paper if necessary. PLEASE BE ACCURATE &amp; COMPLETE.

**ACTIVITY (✓)**☒ NEW WELL

MODIFICATION/REPAIR

☐ Deepen☐ Other (Specify) \_\_\_\_\_☐ DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG")**USES (✓)**

WATER SUPPLY

☒ Domestic ☐ Public☐ Irrigation ☐ IndustrialMONITORING ☐TEST WELL ☐CATHODIC PROTECTION ☐HEAT EXCHANGE ☐DIRECT PUSH ☐INJECTION ☐VAPOR EXTRACTION ☐SPARGING ☐REMEDIATION ☐

OTHER (SPECIFY) \_\_\_\_\_

**WATER LEVEL & YIELD OF COMPLETED WELL**DEPTH TO FIRST WATER **182** (FL) BELOW SURFACEDEPTH OF STATIC WATER LEVEL **182** (FL) & DATE MEASURED **5/5/06**ESTIMATED YIELD **450+** (GPM) & TEST TYPE **Pump**

TEST LENGTH \_\_\_\_\_ (Hrs.) TOTAL DRAWDOWN \_\_\_\_\_ (FL)

\* May not be representative of a well's long-term yield.

TOTAL DEPTH OF BORING **410** (Feet)TOTAL DEPTH OF COMPLETED WELL **410** (Feet)

DEPTH FROM SURFACE		BORE-HOLE DIA. (Inches)	CASING (S)						DEPTH FROM SURFACE	ANNULAR MATERIAL						
			TYPE (✓)				MATERIAL / GRADE	INTERNAL DIAMETER (Inches)		GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (Inches)	TYPE				
FL.	to FL.		BLANK	SCREEN	CON- DUCTOR	FILL PIPE								FL.	to FL.	CE- MENT (✓)
0	290	16	X				PVC F480	8	SDR 21		0	50	X			
290	410	16		X			PVC F480	8	SDR 21	.040	50	410			X	Lapis#3

**ATTACHMENTS (✓)**

- ☐ Geologic Log
- ☐ Well Construction Diagram
- ☐ Geophysical Log(s)
- ☐ Soil/Water Chemical Analyses
- ☐ Other \_\_\_\_\_

ATTACH ADDITIONAL INFORMATION, IF IT EXISTS.

**CERTIFICATION STATEMENT**

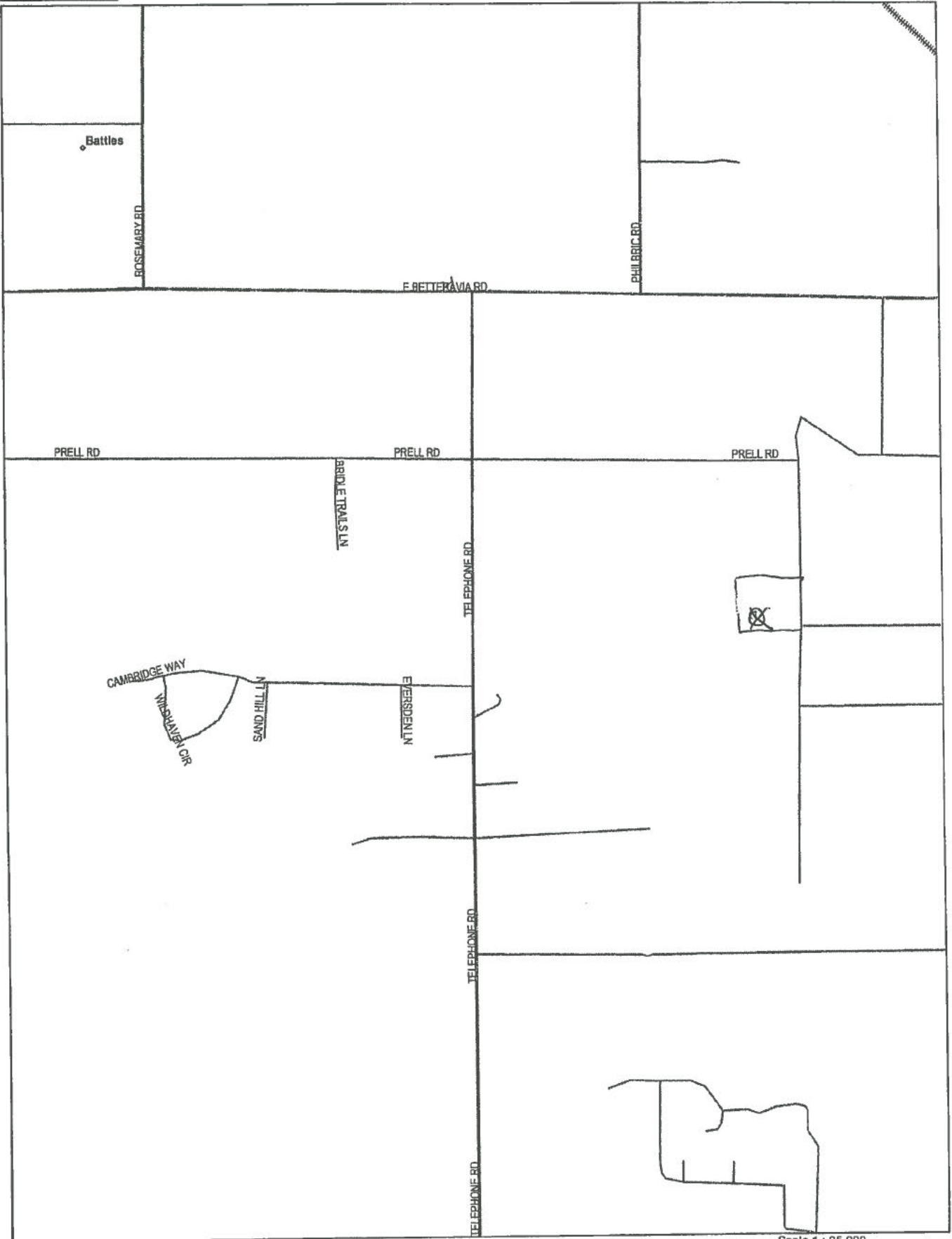
I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief.

NAME **Doug Enloe dba Enloe Well Drilling**  
(PERSON, FIRM, OR CORPORATION) (TYPED OR PRINTED)ADDRESS **P.O. Box 1698 Nipomo Ca. 93444**  
CITY STATE ZIPSigned **Doug Enloe** May 9, 2006 318877  
C-57 LICENSED WATER WELL CONTRACTOR DATE SIGNED C-57 LICENSE NUMBER

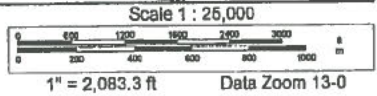
1085518

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10N188W-29M4 CC277

ORIGINAL  
File with DWR

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do not fill in

No. 276928

Notice of Intent No. \_\_\_\_\_  
Local Permit No. or Date Santa Barbara County Permit #7393

State Well No. \_\_\_\_\_  
Other Well No. \_\_\_\_\_

(12) WELL LOG: Total depth 660 ft. Completed depth 660 ft.  
from ft. to ft. Formation (Describe by color, character, size or material)

(2) LOCATION OF WELL (See instructions):

County Santa Barbara Owner's Well Number 1  
Well address if different from above APN 129-010-33  
Township 10N Range 33W Section 29  
Distance from cities, roads, railroads, fences, etc. 1000' East Of.  
Telephone Road

(SEE ATTACHED LOG)

(SEE ATTACHED MAP)

(3) TYPE OF WORK:

New Well ☒ Deepening ☐  
Reconstruction ☐  
Reconditioning ☐  
Horizontal Well ☐  
Destruction ☐ (Describe  
destruction materials and pro-  
cedures in Item 12)

(4) PROPOSED USE:

Domestic ☒  
Irrigation ☒  
Industrial ☐  
Test Well ☐  
Municipal ☐  
Other ☐ (Describe)

WELL LOCATION SKETCH

(5) EQUIPMENT:

Rotary ☒ Reverse ☐  
Cable ☐ Air ☐  
Other ☐ Bucket ☐

(6) GRAVEL PACK: Sisquoc

Yes ☒ No ☐ Size 1/4x1/8  
Diameter of bore 28"  
Packed from 0 to 660 ft.

(7) CASING INSTALLED:

Steel ☒ Plastic ☐ Concrete ☐

(8) PERFORATIONS: .080x2 1/2 x 32 Rows

Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
0	660	16	.312	250	410	.080x2 1/2 x 32 Rows
				430	660	.080x2 1/2 x 32 Rows

(9) WELL SEAL:

Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 50 ft.  
Were strata sealed against pollution? Yes ☐ No ☐ Interval \_\_\_\_\_ ft.  
Method of sealing 30" Conductor Set & Cemented In 36" Borehole

Work started July 1, 19 88 Completed July 20, 10 88

(10) WATER LEVELS:

Depth of first water, if known \_\_\_\_\_ ft.  
Standing level after well completion \_\_\_\_\_ ft.

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

(11) WELL TESTS:

Was well test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_  
Type of test Pump ☐ Bailor ☐ Air lift ☐  
Depth to water at start of test \_\_\_\_\_ ft. At end of test \_\_\_\_\_ ft.  
Discharge \_\_\_\_\_ gal/min after \_\_\_\_\_ hours Water temperature \_\_\_\_\_  
Chemical analysis made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_  
Was electric log made Yes ☒ No ☐ If yes, attach copy to this report

Signed FLOYD V. WELLS, INC. (Well Driller)  
NAME FLOYD V. WELLS, INC.  
(Person, firm, or corporation) (Typed or printed)  
Address P.O. Box 1007  
City Santa Maria, CA ZIP 93456  
License No. C57-229570 Date of this report \_\_\_\_\_

276928

**FLOYD V. WELLS, INC.**

"Depend on Wells for Water"  
 1337 WEST BETTERAVIA ROAD  
 SANTA MARIA, CALIFORNIA 93455  
 (805) 925-8826  
 CALIFORNIA LICENSE NO. C57-220570

**WATER WELL DRILLING LOG**

Owner: \_\_\_\_\_

Company: J &amp; J Farms

Well No.: 1

Rig: No. 8

Location of Well: 1000' East of Telephone Road

APN 129-010-33

T-10N, R-33W, Section 29

Surface Pipe or Seal: Cemented in 36" Borehole Size: 30" O.D. Depth: 50' Gauge: .250

Well Bore Diameter: 28" Depth of Casing Set: 660'

Casing Size: 16" O.D. Gauge: .312 Type: Steel

Perforations: Size: .080 x 2½ Type: Vertical Perf. Number: 32 Rows

Perforation Location from Ground Level: 250' From: 0' To: 250' Blank

250' 410' Perf

410' 430' Blank

430' 650' Perf

650' 660' Blank

With Bullnose On Bottom

Gravel Pack: Type: Sisquoc Size: 1/4 x 1/8 Quantity: 100 Tons

Bits: No. Used: 8 Size: 9-7/8, 11, 12½, 14, 17, 22, 28, 36

Drilling Method: Air: Foam: 1 Soda Ash Mud: X

Material Used: Gel.: 450-50# Quick Gel ~~XXXX~~ 150# Drispac ~~XXXX~~

Well Started: July 1, 1988 Well Completed: July 20, 1988 Driller: Mark

**TEST PUMPING INFORMATION:**

Production Test:

Standing Water Level:

Pumping Level:

G.P.M.:

Pumping Level

**REMARKS:**





**"Depend on Wells for Water"**  
1337 WEST BETTERAVIA ROAD  
SANTA MARIA, CALIFORNIA 93455  
(805) 925-8625  
CALIFORNIA LICENSE NO. C57-229570



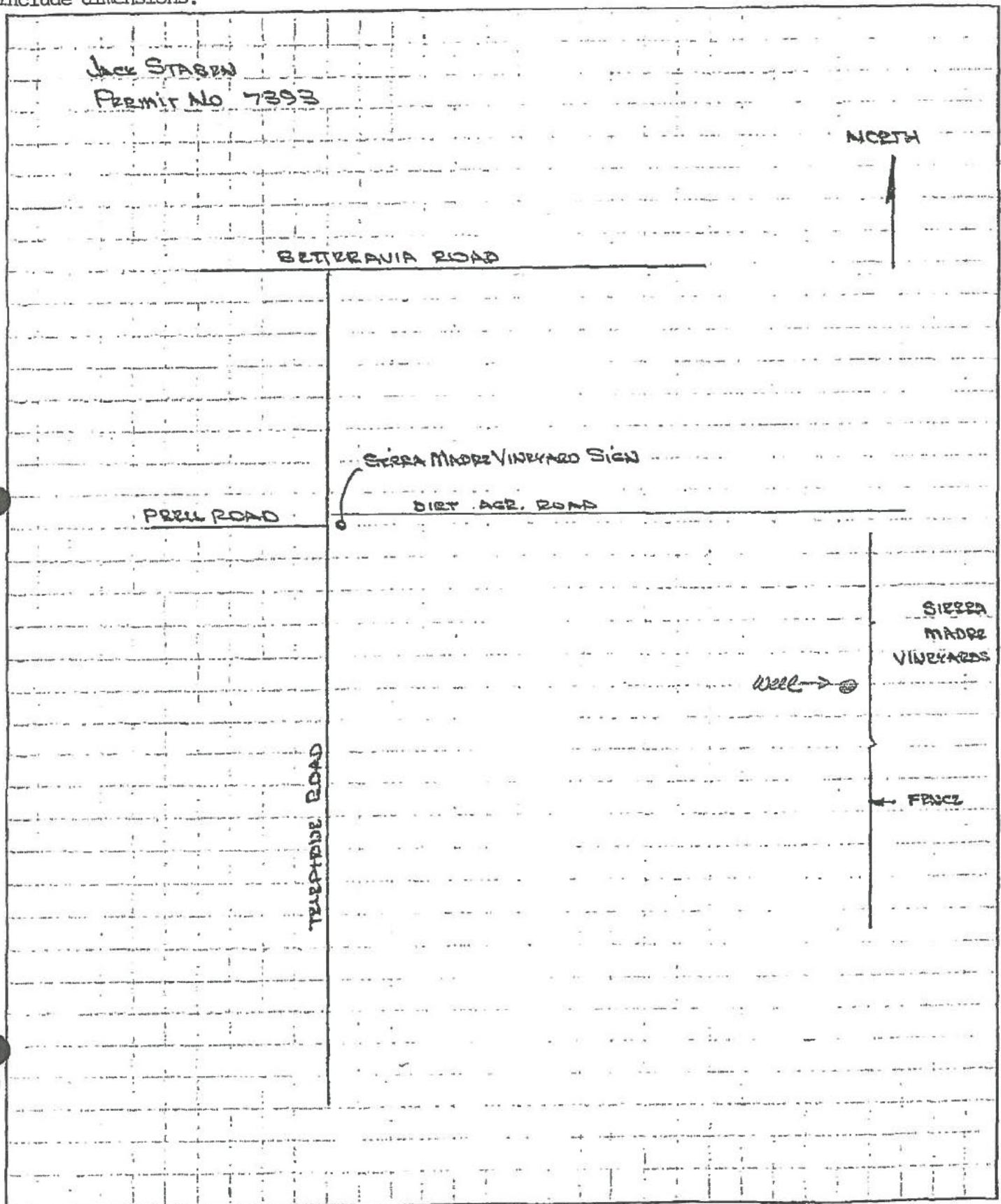
Jack Staben Well #1

[illegible]

## WELL PERMIT APPLICATION

Plot Plan # ~~281~~276928  
Permit No. 7393  
Page 2 of 2

Indicate below the exact location of the proposed well with respect to the following items:  
property lines, sewer lines and sewage disposal systems, animal enclosures, watercourses,  
flood plain, drainage pattern, existing wells, access roads, easements, and well site elevation.  
Include dimensions.





10N133W-29N CC273

ORIGINAL  
File with DWRSTATE OF CALIFORNIA  
WELL COMPLETION REPORT

Refer to Instruction Pamphlet

No. 786274

DWR USE ONLY — DO NOT FILL IN											
STATE WELL NO./STATION NO.											
LATITUDE						LONGITUDE					
APN/TRS/OTHER											

Page \_\_\_\_ of \_\_\_\_

Owner's Well No. \_\_\_\_\_

Date Work Began 8/19/03 Ended 10/7/03Local Permit Santa Barbara Co. Environmental HealthPermit No. SR0102909Permit Date 8/19-03

## GEOLOGIC LOG

## WELL OWNER

ORIENTATION (X) ☒ VERTICAL ☐ HORIZONTAL ☐ ANGLE \_\_\_\_\_ (SPECIFY)

DRILLING

METHOD rotaryFLUID mudDEPTH FROM  
SURFACE

Fe to Ft

## DESCRIPTION

Describe material, grain size, color, etc.

0	140	Sandy
140	200	coarse-gravel / clay
200	250	gravel and boulders
250	400	clay and gravel mix
400	450	gravel streaks
450	600	clay and gravel streaks

## WELL LOCATION

Address Telephone rd.City Santa Maria Ca.County Santa BarbaraAPN Book 129 Page 010 Parcel 070Township 10 N Range 33 W Section 29

Latitude \_\_\_\_\_ North Longitude \_\_\_\_\_ West

## LOCATION SKETCH

NORTH



## ACTIVITY (X)

☒ NEW WELL☐ MODIFICATION/REPAIR☐ Deepen☐ Other (Specify)☐ DESTROY (Describe  
Procedures and Materials  
Under "GEOLOGIC LOG")

## PLANNED USES (X)

WATER SUPPLY

☒ Domestic ☐ Public☒ Irrigation ☐ Industrial☒ MONITORING☐ TEST WELL☐ CATHODIC PROTECTION☐ HEAT EXCHANGE☐ DIRECT PUSH☐ INJECTION☐ VAPOR EXTRACTION☐ SPARGING☐ REMEDIATION☐ OTHER (SPECIFY)

Illustrate or Describe Distance of Well from Roads, Buildings,  
Fences, Rivers, etc. and attach a map. Use additional paper if  
necessary. PLEASE BE ACCURATE & COMPLETE.

## WATER LEVEL &amp; YIELD OF COMPLETED WELL

DEPTH TO FIRST WATER 326 (Ft.) BELOW SURFACEDEPTH OF STATIC  
WATER LEVEL 326 (Ft.) & DATE MEASURED Oct 7 2003ESTIMATED YIELD 650 (GPM) & TEST TYPE pumpTEST LENGTH 8 (Hrs) TOTAL DRAWDOWN 373 (Ft.)

\* May not be representative of a well's long-term yield.

TOTAL DEPTH OF BORING 600 (Feet)TOTAL DEPTH OF COMPLETED WELL 600 (Feet)

DEPTH FROM SURFACE			BORE- HOLE DIA. (Inches)	CASING (S)					DEPTH FROM SURFACE	ANNULAR MATERIAL				
				TYPE ( )			MATERIAL / GRADE	INTERNAL DIAMETER (Inches)		GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (Inches)	TYPE		
Fl.	to	Fl.	BLANK	SCREEN	CON- DUCTOR FILL PIPE									CE- MENT ( )
0	80	26	x			steel	12	.250		0	60	x		
0	380	220	x			steel	12	.250		0	600		x	1/4 / 1/8
380	600	220	x			steel		.250	.060					

## ATTACHMENTS (X)

- ☒ Geologic Log  
☐ Well Construction Diagram  
☐ Geophysical Log(s)  
☐ Soil/Water Chemical Analyses  
☐ Other \_\_\_\_\_

ATTACH ADDITIONAL INFORMATION, IF IT EXISTS

## CERTIFICATION STATEMENT

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief.

NAME Enloe Well Drilling  
(PERSON, FIRM, OR CORPORATION) (TYPED OR PRINTED)ADDRESS P.O. Box 1698 Nipomo Ca. 93444Signed [Signature]  
WELL DRILLER/AUTHORIZED REPRESENTATIVEDATE SIGNED Oct 9 2003 218877  
C-57 LICENSE NUMBER



CC275

ORIGINAL  
File with DWR

APR 30 1976

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do Not Fill In

No 107376

State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

10N 33W 29N2

## (2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any \_\_\_\_\_  
Township, Range, and Section Parcel #BR 12-820-03  
Distance from cities, roads, railroads, etc. 1800' E. of Telephone  
& 2000' S. of Prell

## (3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in item 11.

## (4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

## (5) EQUIPMENT:

Rotary ☒  
Cable ☐  
Other ☐

## (6) CASING INSTALLED:

STEEL: ☒ OTHER: \_\_\_\_\_  
SINGLE ☐ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam. ft.	Gage or Wall	Diameter of Bore	From ft.	To ft.
0	300	8 5/8	.188	14"	0	310

Size of shoe or well ring:

Describe joint Collars lap welded Size of gravel: 3/8 x 4 50/  
1/4 x 8 50/

## (7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
260	300	4	4	1/8 x 3

## (8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☒ No ☐ To what depth 50 ft.Were any strata sealed against pollution? Yes ☐ No ☒ If yes, note depth of strataFrom \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Method of sealing

## (9) WATER LEVELS:

Depth at which water was first found, if known \_\_\_\_\_ ft.

Standing level before perforating, if known \_\_\_\_\_ ft.

Standing level after perforating and developing \_\_\_\_\_ ft.

## (10) WELL TESTS:

Was pump test made? Yes ☒ No ☐ If yes, by whom? Valley Pump

Rate \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒Was electric log made of well? Yes ☐ No ☒ If yes, attach copy

## (11) WELL LOG:

Total depth \_\_\_\_\_ ft. Depth of completed well \_\_\_\_\_ ft.

Formation: Describe by color, character, size of material, and structure

ft. to \_\_\_\_\_ ft.

0 - 7' Surface sand

7' - 15' Hard pan

15' - 20' Fine to coarse gravel

20' - 40' Coarse gravel

40' - 50' Coarse gravel/sandy clay

50' - 80' Med. to coarse gravel/sandy clay

80' - 100' Fine to coarse gravel/little clay

100' - 120' Med. to coarse gravel

120' - 210' Fine to coarse gravel/sandy clay

210' - 240' Fine to coarse gravel/sandy clay

240' - 245' Clay - coarse gravel

245' - 295' Fine to coarse gravel/sandy clay

295' - 305' Coarse gravel/clay

305' - 315' Sandy clay

CONFIDENTIAL - NOT  
FOR PUBLIC RELEASEWork started 2/25 19 76, Completed 3/3 19 76

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME VALLEY PUMP AND SUPPLY

(Person, firm, or corporation) (Typed or printed)

Address P. O. Box 451, Santa Ynez, CA 93460

(SIGNED)

(Well Driller)

License No. 210448 Dated \_\_\_\_\_, 19\_\_\_\_

SKETCH LOCATION OF WELL ON REVERSE SIDE



CC280

ORIGINAL  
File with DWR

10N33W29N3

STATE OF CALIFORNIA  
WELL COMPLETION REPORT

Refer to Instruction Pamphlet

Page \_\_\_\_ of \_\_\_\_

Owner's Well No. 2

No. 0961859

Date Work Began 10-28-11, Ended 11-20-11

Local Permit Agency Santa Barbara Co

Permit No. \_\_\_\_\_ Permit Date \_\_\_\_\_

DWR USE ONLY — DO NOT FILL IN

STATE WELL NO./STATION NO.

LATITUDE

LONGITUDE

APN/TRS/OTHER

## GEOLOGIC LOG

ORIENTATION (✓) ☒ VERTICAL \_\_\_\_\_ HORIZONTAL \_\_\_\_\_ ANGLE \_\_\_\_\_ (SPECIFY)DRILLING  
METHOD

Rotary

FLUID Mud

DESCRIPTION

Describe material, grain size, color, etc.

DEPTH FROM  
SURFACE

Fl. to Fl.

0	45	Sand
45	60	Sandy Clay
60	140	Sand & Gravel
140	160	Brown Clay
160	195	Sand & Gravel
195	260	Sand & Gravel Clay Streaks
260	320	Sand & Gravel
320	330	Brown Clay
330	420	Sand & Gravel
420	428	Brown Clay
428	470	Sand & Gravel
470	480	Brown Clay
480	525	Sand & Gravel

N  
M  
ON

Address 2788 Telephone Rd

City Santa Maria Calif 93454

County Santa Barbara Co

APN Book \_\_\_\_\_ Page \_\_\_\_\_ Parcel \_\_\_\_\_

Township \_\_\_\_\_ Range \_\_\_\_\_ Section \_\_\_\_\_

Lat \_\_\_\_\_ N Long \_\_\_\_\_ W

## LOCATION SKETCH

NORTH

BETTERAVIA Rd

PREPARED

WEST

2788 →

2790 →

TELEPHONE

DIRT RD.

WELL

BETTER  
COOLING

SOUTH

Illustrate or Describe Distance of Well from Roads, Buildings, Fences, Rivers, etc. and attach a map. Use additional paper if necessary. PLEASE BE ACCURATE &amp; COMPLETE.

## ACTIVITY (✓)

☒ NEW WELL

MODIFICATION/REPAIR

\_\_\_\_\_ Deepen

\_\_\_\_\_ Other (Specify)

DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG")

## USES (✓)

WATER SUPPLY

☒ Domestic \_\_\_\_\_ Public☒ Irrigation \_\_\_\_\_ Industrial

MONITORING \_\_\_\_\_

TEST WELL \_\_\_\_\_

CATHODIC PROTECTION \_\_\_\_\_

HEAT EXCHANGE \_\_\_\_\_

DIRECT PUSH \_\_\_\_\_

INJECTION \_\_\_\_\_

VAPOR EXTRACTION \_\_\_\_\_

SPARGING \_\_\_\_\_

REMEDIATION \_\_\_\_\_

OTHER (SPECIFY) \_\_\_\_\_

## WATER LEVEL &amp; YIELD OF COMPLETED WELL

DEPTH TO FIRST WATER \_\_\_\_\_ (FL) BELOW SURFACE

DEPTH OF STATIC WATER LEVEL 200 (FL) &amp; DATE MEASURED 11-12-11

ESTIMATED YIELD 400 (GPM) &amp; TEST TYPE Pump

TEST LENGTH 12 (Hrs.) TOTAL DRAWDOWN 30 (FL)

\* May not be representative of a well's long-term yield.

TOTAL DEPTH OF BORING 520 (Feet)  
TOTAL DEPTH OF COMPLETED WELL 500 (Feet)

## CASING (S)

## TYPE (✓)

BLANK  
SCREEN  
CON-  
DUCTOR  
PIPEMATERIAL /  
GRADEINTERNAL  
DIAMETER  
(Inches)GAUGE  
OR WALL  
THICKNESSSLOT SIZE  
IF ANY  
(Inches)DEPTH  
FROM SURFACE

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

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Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

## ANNULAR MATERIAL

## TYPE

CE-  
MENT  
(✓)BEN-  
TONITE  
(✓)FILL  
(✓)FILTER PACK  
(TYPE/SIZE)DEPTH  
FROM SURFACE

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

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Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

Fl. to Fl.

## ATTACHMENTS (✓)

- Geologic Log
- Well Construction Diagram
- Geophysical Log(s)
- Soil/Water Chemical Analyses
- Other

ATTACH ADDITIONAL INFORMATION, IF IT EXISTS.

## CERTIFICATION STATEMENT

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief.

NAME Ron Taylor Drilling  
(PERSON, FIRM, OR CORPORATION) (TYPED OR PRINTED)

ADDRESS 2801 Mahoney Rd Santa Maria Calif 93455

CITY

STATE

ZIP

Signed

C-57 LICENSED WATER WELL CONTRACTOR

11-30-11

DATE SIGNED

523-858

C-57 LICENSE NUMBER

7/20/12

10N 33W 32



10N/33W-32E CC265

ORIGINAL

STATE OF CALIFORNIA

Do not fill in

THE RESOURCES AGENCY

DEPARTMENT OF WATER RESOURCES

No. 153036

## WATER WELL DRILLERS REPORT

File with DWR

Permit No. of Intent No.

Permit No. or Date S.B.Co. Permit #5015

State Well No.

Other Well No.

(12) WELL LOG: Total depth 565 ft. Depth of completed well 531 ft.  
 from ft. to ft. Formation (Describe by color, character, size or material)

## (2) LOCATION OF WELL (See instructions):

County Santa Barbara Owner's Well Number 1Well address if different from above A.P.N. 129-010-26Township 10N Range 33W Section 32

Distance from cities, roads, railroads, fences, etc.

(See Attached Log)

(SEE ATTACHED MAP)

## (3) TYPE OF WORK:

New Well ☒ Deepening ☐Reconstruction ☐Reconditioning ☐Horizontal Well ☐Destruction ☐ (Describe destruction materials and procedures in Item 12)

## (4) PROPOSED USE:

Domestic ☒Irrigation ☒Industrial ☐Test Well ☐Stock ☐Municipal ☐Other ☐

## WELL LOCATION SKETCH

## (5) EQUIPMENT:

Rotary ☒Reverse ☐Cable ☐Air ☐Other ☐Bucket ☐(6) GRAVEL PACK: Lone StarYes ☐No ☐Size Lapis #3

Diameter of bore

Packed from

## (7) CASING INSTALLED:

Steel ☐Plastic ☒Concrete ☐(8) PERFORATIONS: .040 X 2"

Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
0	531	10	.511	372	449	.040 X 2" X 32 Rows Vertical Perforations
				449	526	.040 X 2" X 8 Row, Horizontal Slot Well Screen

## (9) WELL SEAL:

Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 50 ft.Were strata sealed against pollution? Yes ☐ No ☒ Interval                      ft.Method of sealing Top 50' Cemented in 20" Borehole

## (10) WATER LEVELS:

Depth of first water, if known                      ft.Standing level after well completion                      ft.

## (11) WELL TESTS:

Was well test made? Yes ☐ No ☐ If yes, by whom?                     Type of test                      Pump ☐ Bailer ☐ Air lift ☐Depth to water at start of test                      ft. At end of test                      ft.Discharge                      gal/min after                      hours Water temperature                     Chemical analysis made? Yes ☐ No ☒ If yes, by whom?                     Was electric log made? Yes ☒ No ☐ If yes, attach copy to this report

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

SIGNED Floyd V. Wells, Inc.

(Well Driller)

NAME Floyd V. Wells, Inc.

(Person, firm, or corporation) (Typed or printed)

Address P.O. Box 1007City Santa Maria, Calif. Zip 93456License No. C57-229570 Date of this report 04-23-86

153036

**FLOYD V. WELLS, INC.**

"Depend on Wells for Water"  
 1337 WEST BETTERAVIA ROAD  
 SANTA MARIA, CALIFORNIA 93455  
 (805) 926-8826  
 CALIFORNIA LICENSE NO. C57-228570

**WATER WELL DRILLING LOG**

Owner: \_\_\_\_\_ Company: Same

Well No.: #1 Rig: No. 8

Location of Well: 1/4 Of A Mile East Of Telephone Road, 100' North Of Santa Maria Gun Club Road, 1/8 Of A Mile West of Santa Maria Gun Club.

A.P.N. 129-010-26 T-10N, R-33W, Section 32

Surface Pipe or Seal: Cemented Upper Bore Hole Size: 20" Depth: 50' Gauge: \_\_\_\_\_

Well Bore Diameter: 20" Depth of Casing Set: 531'

Casing Size: 10 3/4" O.D. Gauge: .511 Type: CL200 PVC

Perforations: Size: .040 X 2" Type: Vert. Slot/Horiz. Scr Number: 32 Row-Full Flow

Perforation Location from Ground Level: 372' From: 0' To: 372' Blank

372' 449' Vert. Slot

449' 526' Horiz. Scrn.

526' 531' Blank With

Cap On Bottom

Shovel Pack: Type: Lone Star Size: Lapis #3 Quantity: 36 Ton

Bits: No. Used: 2 Size: 15" + 20"

Drilling Method: Air Foam: \_\_\_\_\_ Mud: XX

Material Used: Gel: 362-50# Quick Gel P-95: \_\_\_\_\_ Foam: \_\_\_\_\_

Well Started: 04-09-86 Well Completed: 04-18-86 Driller: Tony

**TEST PUMPING INFORMATION:**

Production Test:

Standing Water Level:

Pumping Level:

G.P.M.:

Pumping Level

**REMARKS:**





**"Depend on Wells for Water"**  
1337 WEST BETTERAVIA ROAD  
SANTA MARIA, CALIFORNIA 93455  
(805) 926-8626  
CALIFORNIA LICENSE NO. C57-229570

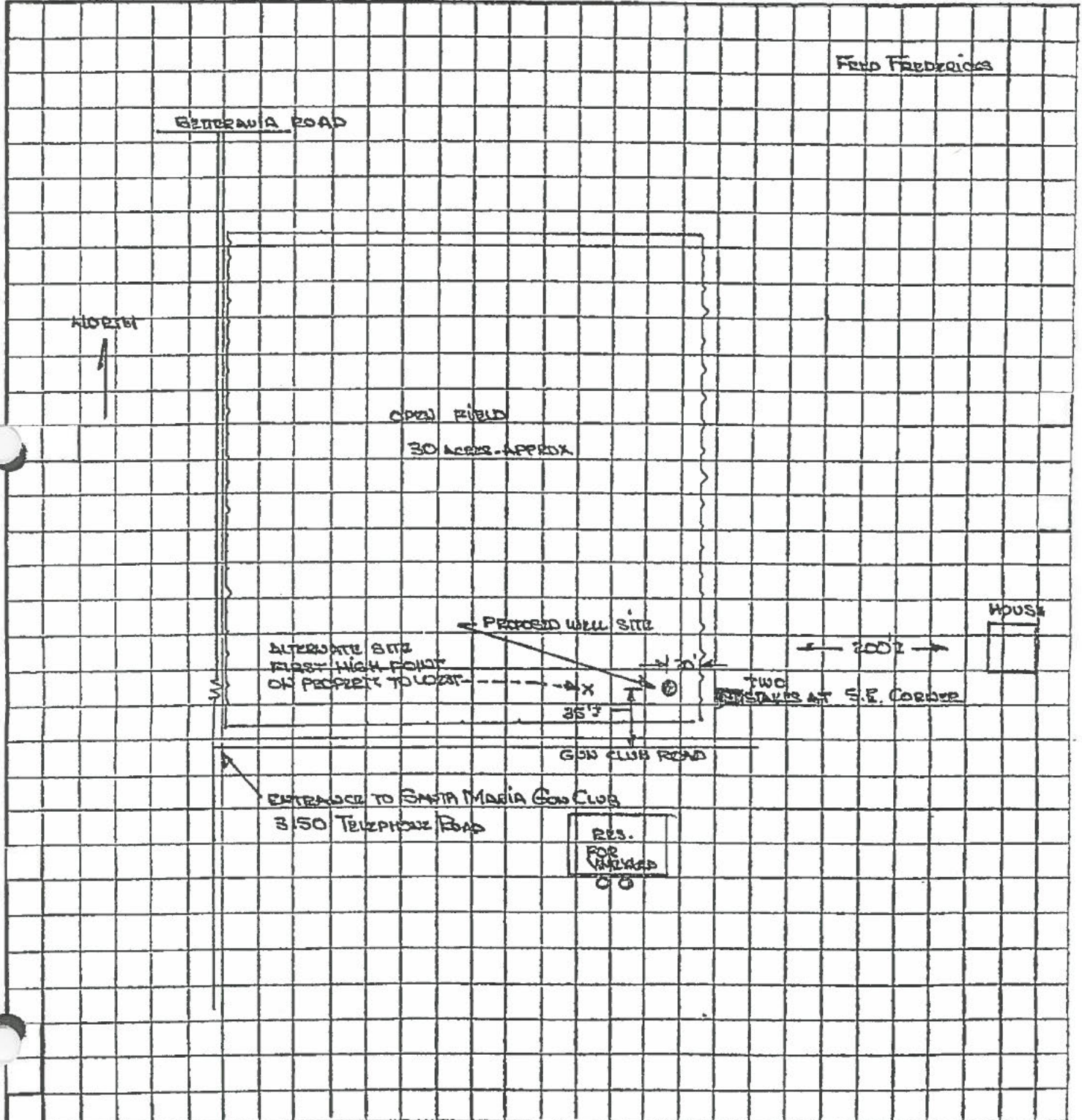
[illegible]

## WELL PERMIT APPLICATION

## Plot Plan

Scale:  $\frac{1}{4}'' = 20'$ 

Indicate below the exact location of the well with respect to the following items within 200' of the well: Property lines, sewers and private sewage systems, water bodies on watercourses, drainage pattern, existing wells, access roads, well site elevation. Include dimensions.





ORIGINAL  
File with DWR

JAN 31 1972

# WATER WELL DRILLERS REPORT

(Sections 7079, 7080, 7081, 7082, Water Code)

THE RESOURCES AGENCY OF CALIFORNIA  
DEPARTMENT OF WATER RESOURCES

Do Not Fill In

No 38115

State Well No. 10N/33W

Other Well No.

## (2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any

Township, Range, and Section T-10-N, R-33-W

Distance from cities, roads, railroads, etc. Section 32

## (3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Items 11.

## (4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐

Irrigation ☐ Test Well ☐ Other ☐

## (5) EQUIPMENT:

Rotary ☐

Cable ☒

Other ☐

## (6) CASING INSTALLED:

STEEL:

OTHER:

SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam. in.	Casing or Wall in.	Diameter of Bore in.	From ft.	To ft.
0	392	8"	1/4"			

Size of shoe or well ring: 8x6x3/4

Size of gravel:

Describe joint: Welded

## (7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Mills

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
385	390	4	1	1/4 x 2

## (8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☒ No ☐ To what depth 50 ft.

Were any struts sealed against pollution? Yes ☒ No ☐ If yes, note depth of struts

From 0 ft. to 50 ft.

From 0 ft. to 50 ft.

Method of sealing Cement between two casings

## (9) WATER LEVELS:

Depth at which water was first found, if known 381 ft.

Standing level before perforating, if known 225 ft.

Standing level after perforating and developing 225 ft.

## (10) WELL TESTS:

Is pump test made? Yes ☐ No ☒ If yes, by whom?

Is gal./min. with ft. drawdown after hrs.

Temperature of water Was a chemical analysis made? Yes ☐ No ☒

Was electric log made of well? Yes ☐ No ☒ If yes, attach copy

## (11) WELL LOG:

Total depth 392 ft. Depth of completed well 392 ft.

Formation: Describe by color, character, size of material, and structure

ft. to ft.

0 - 27	Brown clay
27 - 38	Brown sand
38 - 88	Brown clay
88 - 97	Sand
97 - 100	Brown clay
100 - 127	Sand, gravel & boulders
127 - 132	Yellow clay
132 - 247	Yellow clay & gravel
247 - 273	Yellow sandy clay
273 - 281	Sand, gravel & clay
281 - 288	Yellow clay
288 - 306	Yellow clay & gravel
306 - 332	Yellow clay
332 - 341	Sand, gravel & clay
341 - 361	Yellow clay
361 - 369	Sand, some gravel
369 - 381	Brown clay
381 - 391	Gravel & sand
391 - 392	Brown clay

CONFIDENTIAL - NOT  
FOR PUBLIC RELEASE

Work started 12-6 19 71 . Completed 12-30 19 71

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Longwell & Taylor

(Person, firm, or corporation) (Typed or printed)

Address 403 So. Ranch St.  
Santa Maria, California

[SIGNED] W. Taylor (Well Driller)

License No. 230155-C-57 Dated 1-6 19 72

SKETCH LOCATION OF WELL ON REVERSE SIDE



10N133W-32H 00204

\*The free Adobe Reader may be used to view and complete this form. However, software must be purchased to complete, save, and reuse a saved form.

File Original with DWR

Page 1 of 3

Owner's Well Number #7

Date Work Began 03/21/2012

Date Work Ended 4/1/2012

Local Permit Agency Santa Barbara County Public Health Department

Permit Number SR# 108295

Permit Date 3/16/12

# State of California Well Completion Report

Refer to Instruction Pamphlet

No. 00151331

DWR Use Only - Do Not Fill In			
State Well Number/Site Number			
Latitude		Longitude	
APN/TRS/Other			

Geologic Log		
Orientation	<input checked="" type="radio"/> Vertical	<input type="radio"/> Horizontal
Drilling Method	Reverse Circulation	Rotary
Drilling Fluid	Bentonite mud	
Depth from Surface Feet to Feet	Description Describe material, grain size, color, etc	
0	30	Conductor Sand
30	70	Sand
70	90	Gravel, Large
90	95	Course Sand
95	105	Clay, Brown with Sand
105	139	Gravel, Large
139	150	Gravel, Thin Clay Layers
150	155	Clay
155	195	Gravel
195	200	Clay
200	215	Gravel
215	230	Clay
230	250	Clay, Gravel, Shale
250	260	Sand & Gravel
260	305	Gravel, Large
305	325	Clay, Brown
325	345	Gravel
345	365	Clay, Brown
365	395	Gravel with Clay Layers
395	430	Shale, Clay
430	440	Clay, Shale, Fine Sand
440	450	Clay, Fine Sand
450	460	Small & Large Gravels
460	465	Clay
465	470	Gravel
470	480	Clay
480	490	Small Gravel
490	500	Shale, Small Gravel
500	510	Clay, Brown
510	525	Gravel
Total Depth of Boring	660	Feet
Total Depth of Completed Well	650	Feet

Well Owner	
Well Location	
Address 2570 Prell Road	
City Santa Maria	County Santa Barbara
Latitude 34 54 14 N	Longitude 120 21 58 W
Datum	Decimal Lat.
APN Book	Page
Township 10N	Range 33W
Section 32	H

Location Sketch	Activity
(Sketch must be drawn by hand after form is printed.) North E. Stowell Rd. E. Betteravia Rd. Prell Rd. Telephone Rd. Sierra Madre Reservoir Well site	<input checked="" type="radio"/> New Well <input type="radio"/> Modification/Repair <input type="radio"/> Deepen <input type="radio"/> Other <input type="radio"/> Destroy Describe procedures and materials under "GEOLOGIC LOG"
Planned Uses	
<input checked="" type="radio"/> Water Supply <input type="checkbox"/> Domestic <input type="checkbox"/> Public <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="radio"/> Cathodic Protection <input type="radio"/> Dewatering <input type="radio"/> Heat Exchange <input type="radio"/> Injection <input type="radio"/> Monitoring <input type="radio"/> Remediation <input type="radio"/> Sparging <input type="radio"/> Test Well <input type="radio"/> Vapor Extraction <input type="radio"/> Other	

Water Level and Yield of Completed Well	
Depth to first water	240 (Feet below surface)
Depth to Static	
Water Level	240 (Feet) Date Measured 04/25/2012
Estimated Yield	2,175 (GPM) Test Type Constant Rate
Test Length	16.0 (Hours) Total Drawdown 301 (Feet)
*May not be representative of a well's long term yield.	

Casings								Annular Material				
Depth from Surface Feet to Feet	Borehole Diameter (Inches)	Type	Material	Wall Thickness (Inches)	Outside Diameter (Inches)	Screen Type	Slot Size if Any (Inches)	Depth from Surface Feet to Feet	Fill	Description		
0	370	26	Blank	Copper Bearing	5/16	16 5/8		0	100	Cement	10 Sac	
370	400	26	Screen	Copper Bearing	5/16	16 5/8	Louver	0.070	100	660	Filter Pack	1/4 X 10
400	410	26	Blank	Copper Bearing	5/16	16 5/8						
410	430	26	Screen	Copper Bearing	5/16	16 5/8	Louver	0.070				
430	440	26	Blank	Copper Bearing	5/16	16 5/8						
440	460	26	Screen	Copper Bearing	5/16	16 5/8	Louver	0.070				

Attachments	Certification Statement
<input type="checkbox"/> Geologic Log <input type="checkbox"/> Well Construction Diagram <input type="checkbox"/> Geophysical Log(s) <input type="checkbox"/> Soil/Water Chemical Analyses <input type="checkbox"/> Other	I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief Name Pacific Coast Well Drilling, Inc. Person, Firm or Corporation P.O. Box 184 Address Templeton City CA 93465-0184 State Zip Signed [Signature] Date Signed 05/04/2012 927400 C-57 Licensed Water Well Contractor C-57 License Number

DWR 100 REV. 1/2006

IF ADDITIONAL SPACE IS NEEDED, USE NEXT CONSECUTIVELY NUMBERED FORM

-RECEIVED

MAY 17 2012



\*The free Adobe Reader may be used to view and complete this form. However, software must be purchased to complete, save, and reuse a saved form.

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Page 2 of 3

Owner's Well Number #7

Date Work Began 03/21/2012

Date Work Ended 4/1/2012

Local Permit Agency Santa Barbara County Public Health Department

Permit Number SR# 108295

Permit Date 3/16/12

# State of California Well Completion Report

Refer to Instruction Pamphlet

No. 00164366

06151331

DWR Use Only - Do Not Fill In	
State Well Number/Site Number	
Latitude	Longitude
APN/RS/Other	

Geologic Log		
Orientation <input checked="" type="radio"/> Vertical <input type="radio"/> Horizontal <input type="radio"/> Angle Specify		
Drilling Method Reverse Circulation Rotary Drilling Fluid Bentonite mud		
Depth from Surface Feet to Feet	Description Describe material, grain size, color, etc	
525	530	Clay, Brown
530	546	Gravel, Sand Clay Layers Thin
546	550	Large Gravel
550	560	Multi Sized Gravel
560	570	Clay
570	580	Clay
580	590	Small Gravel
590	620	Small Gravel
620	630	Gravel
630	650	Gravel
650	660	Gravel
Total Depth of Boring 660 Feet		
Total Depth of Completed Well 650 Feet		

Well Location	
Address 2570 Prell Road	
City Santa Maria	County Santa Barbara
Latitude 34 54 14 N	Longitude 120 21 58 W
Datum	Decimal Lat. Decimal Long.
APN Book	Page Parcel
Township 10N	Range 33W Section 32

Location Sketch	Activity
(Sketch must be drawn by hand after form is printed.)	<input checked="" type="radio"/> New Well <input type="radio"/> Modification/Repair <input type="radio"/> Deepen <input type="radio"/> Other <input type="radio"/> Destroy
North E. Stowell Rd E. Betteravia Rd Prell Rd Telephone Rd Husky 101 South Reservoir Well site	Describe procedures and materials under "GEOLOGIC LOG"
Illustrate or describe distance of well from roads, buildings, fences, rivers, etc. and attach a map. Use additional paper if necessary. Please be accurate and complete.	

Planned Uses	
<input checked="" type="radio"/> Water Supply	<input type="radio"/> Domestic <input type="radio"/> Public
<input checked="" type="radio"/> Irrigation	<input type="radio"/> Industrial
<input type="radio"/> Cathodic Protection	<input type="radio"/> Dewatering
<input type="radio"/> Heat Exchange	<input type="radio"/> Injection
<input type="radio"/> Monitoring	<input type="radio"/> Remediation
<input type="radio"/> Sparging	<input type="radio"/> Test Well
<input type="radio"/> Vapor Extraction	<input type="radio"/> Other

Water Level and Yield of Completed Well			
Depth to first water 240 (Feet below surface)			
Depth to Static			
Water Level 240 (Feet)		Date Measured 04/25/2012	
Estimated Yield * 2.175 (GPM)		Test Type Constant Rate	
Test Length 16.0 (Hours)		Total Drawdown 301 (Feet)	
*May not be representative of a well's long term yield.			

Casings								Annular Material			
Depth from Surface Feet to Feet	Borehole Diameter (Inches)	Type	Material	Wall Thickness (Inches)	Outside Diameter (Inches)	Screen Type	Slot Size If Any (Inches)	Depth from Surface Feet to Feet	Fill	Description	
460	480	26	Blank	Copper Bearing	5/16	16 5/8		0	100	Cement 10 Sac	
480	500	26	Screen	Copper Bearing	5/16	16 5/8	Louver	0.070	100	660 Filter Pack 1/4 X 10	
500	520	26	Blank	Copper Bearing	5/16	16 5/8	Louver	0.070			
520	560	26	Screen	Copper Bearing	5/16	16 5/8	Louver	0.070			
560	580	26	Blank	Copper Bearing	5/16	16 5/8	Louver	0.070			
580	640	26	Screen	Copper Bearing	5/16	16 5/8	Louver	0.070			

Attachments		Certification Statement	
<input type="checkbox"/> Geologic Log	I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief	Name Pacific Coast Well Drilling, Inc.	Person, Firm or Corporation
<input type="checkbox"/> Well Construction Diagram		P.O. Box 184	Address
<input type="checkbox"/> Geophysical Log(s)		Templeton	City
<input type="checkbox"/> Soil/Water Chemical Analyses		CA	State
<input type="checkbox"/> Other		93465-0184	Zip
Attach additional information, if it exists.		Signed [Signature]	05/04/2012
		C-57 Licensed Well Contractor	927400
			Date Signed
			C-57 License Number



File Original with DWR

Refer to Instruction Pamphlet

No. ~~90154368~~

Owner's Well Number #7

Date Work Began 03/21/2012

Date Work Ended 4/1/2012 ED151331

Local Permit Agency Santa Barbara County Public Health Department

Permit Number SR# 108295 Permit Date 3/16/12

DWR Use Only – Do Not Fill In

State Well Number/Site Number

Latitude N Longitude W

APN/TRS/Other


[illegible]

Well Owner				
Well Location				
Address <u>2570 Prell Road</u>				
City <u>Santa Maria</u>		County <u>Santa Barbara</u>		
Latitude <u>34</u> <u>54</u> <u>14</u>	N	Longitude <u>120</u> <u>21</u> <u>58</u>	W	
Deg.	Min.	Sec.	Deg. Min. Sec.	
Datum _____		Decimal Lat. _____		
APN Book _____		Page _____		
Township <u>10N</u>		Range <u>33W</u>		
		Section <u>32</u>		
Location Sketch		Activity		
(Sketch must be drawn by hand after form is printed.)				
North		<input checked="" type="radio"/> New Well <input type="radio"/> Modification/Repair <input type="radio"/> Deepen <input type="radio"/> Other <input type="radio"/> Destroy <small>Describe procedures and materials under "GEOLOGIC LOG"</small>		
		<th style="text-align: center;">Planned Uses</th>		Planned Uses
<small>Illustrate or describe distance of well from roads, buildings, fences, rivers, etc. and attach a map. Use additional paper if necessary. Please be accurate and complete.</small>		<input checked="" type="radio"/> Water Supply <input type="checkbox"/> Domestic <input type="checkbox"/> Public <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="radio"/> Cathodic Protection <input type="radio"/> Dewatering <input type="radio"/> Heat Exchange <input type="radio"/> Injection <input type="radio"/> Monitoring <input type="radio"/> Remediation <input type="radio"/> Sparging <input type="radio"/> Test Well <input type="radio"/> Vapor Extraction <input type="radio"/> Other _____		
Water Level and Yield of Completed Well				
Depth to first water <u>240</u> _____ (Feet below surface)				
Depth to Static _____				
Water Level <u>240</u> _____ (Feet)		Date Measured <u>04/25/2012</u>		
Estimated Yield * <u>2,175</u> _____ (GPM)		Test Type <u>Constant Rate</u>		
Test Length <u>16.0</u> _____ (Hours)		Total Drawdown <u>301</u> _____ (Feet)		
*May not be representative of a well's long term yield.				

Casings									Annular Material			
Depth from Surface Feet to Feet		Borehole Diameter (Inches)	Type	Material	Wall Thickness (Inches)	Outside Diameter (Inches)	Screen Type	Slot Size If Any (Inches)	Depth from Surface Feet to Feet		Fill	Description
640	650	26	Blank	Copper Bearing	5/16	15 5/8			0	100	Cement	10 Sac
									100	660	Filter Pack	1/4 x 10

Attachments	
<input type="checkbox"/>	Geologic Log
<input type="checkbox"/>	Well Construction Diagram
<input type="checkbox"/>	Geophysical Log(s)
<input type="checkbox"/>	Soil/Water Chemical Analyses
<input type="checkbox"/>	Other _____

Attach additional information, if it exists.

Certification Statement			
I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief			
Name <u>Pacific Coast Well Drilling, Inc.</u>			
Person, Firm or Corporation			
P.O. Box 184		Templeton	CA 93465-0184
Address		City	State Zip
Signed 		05/04/2012	927400
C-57 Licensed Water Well Contractor		Date Signed	C-57 License Number



10N/38W-22L CC267

ORIGINAL  
File with DWRSTATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do not fill in

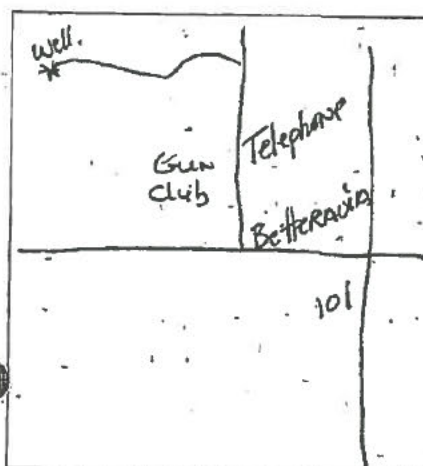
No. 322770

Notice of Intent No. \_\_\_\_\_  
Local Permit No. or Date \_\_\_\_\_State Well No. \_\_\_\_\_  
Other Well No. \_\_\_\_\_

## (2) LOCATION OF WELL (See instructions):

County Santa Maria S Barbara Owner's Well Number 2

Well address if different from above \_\_\_\_\_

Township 10N Range 33W Section 32Distance from cities, roads, railroads, fences, etc. South on telephone  
app. 2 miles. Well 1/2 East on Dist Rd

WELL LOCATION SKETCH

## (3) TYPE OF WORK:

New Well ☒ Deepening ☐Reconstruction ☐Reconditioning ☐Horizontal Well ☐Destruction ☐ (Describe destruction materials and procedures in Item 12)

## (4) PROPOSED USE:

Domestic ☒Irrigation ☒Industrial ☐Test Well ☐Municipal ☐Other ☐

(Describe)

(12) WELL LOG: Total depth 710 ft. Completed depth 700 ft.

from ft. to ft. Formation (Describe by color, character, size or material)

0 - 2 Top Soil

2 - 104 Brown Sand

104 - 121 Brown Sandy Clay

121 - 197 Sand &amp; Gravel

197 - 222 Brown Clay

222 - 314 Sand &amp; Gravel

314 - 331 Brown Clay

331 - 358 Sand &amp; Gravel

358 - 362 Brown Clay

362 - 379 Sand &amp; Gravel

379 - 390 Brown Clay

390 - 404 Sand &amp; Gravel

404 - 413 Brown Clay

413 - 505 Sand &amp; Gravel

505 - 520 Brown Clay

520 - 542 Sand &amp; Gravel

542 - 557 Brown Clay

557 - 573 Sand &amp; Gravel

573 - 585 Brown Clay

585 - 607 Sand &amp; Gravel

607 - 614 Brown Clay

614 - 627 Sand &amp; Gravel

627 - 700 Brown Clay

700 - 710 MT.

## (6) EQUIPMENT:

Rotary ☒Reverser ☐Cable ☐Air ☐Other ☐Bucket ☐

## (9) GRAVEL PACK:

Sand

Yes ☐ No ☒

Diameter of bore

Packed from 60 to 700 lb

## (7) CASING INSTALLED:

Steel ☐Plastic ☒Concrete ☐

## (8) PERFORATIONS:

Slotted

Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Cage or Wall	From ft.	To ft.	Slot size
0	700	12/34	200	400	700	040

## (9) WELL SEAL:

Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 60 ft.Were strata sealed against pollution? Yes ☐ No ☒ Interval \_\_\_\_\_ ft.Method of sealing Cement

## (10) WATER LEVELS:

Depth of first water, if known \_\_\_\_\_ ft.

Standing level after well completion \_\_\_\_\_ ft.

## (11) WELL TESTS:

Was well test made? Yes ☒ No ☐ If yes, by whom? TestType of test Pump ☐ Bailer ☐ Air lift ☐

Depth to water at start of test \_\_\_\_\_ ft. At end of test \_\_\_\_\_ ft.

Discharge 1 gal/min after \_\_\_\_\_ hours Water temperature \_\_\_\_\_Chemical analysis made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_Was electric log made? Yes ☐ No ☒ If yes, attach copy to this reportWork started 4/2 90 Completed 4/6 90

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Signed Philippini & ThompsonNAME Filippini & Thompson Drilling (Well Driller)Address P.O. Box 845 (Person, firm, or corporation) (Typed or printed)City Atascadero, CA ZIP 93423License No. 432680 Date of this report 4/90



ORIGINAL

File with DWR

 of Intent No. \_\_\_\_\_  
 Permit No. or Date 4198

 STATE OF CALIFORNIA  
 THE RESOURCES AGENCY  
 DEPARTMENT OF WATER RESOURCES  
 WATER WELL DRILLERS REPORT

Do not fill in

No. 172106

 State Well No. \_\_\_\_\_  
 Other Well No. \_\_\_\_\_

## (2) LOCATION OF WELL (See instructions):

 County Santa Barbara Owner's Well Number \_\_\_\_\_  
 Well address if different from above 3502 Telephone  
 Township 10N Range 33W Section 32  
 Distance from cities, roads, railroads, fences, etc. APN 129-01-18

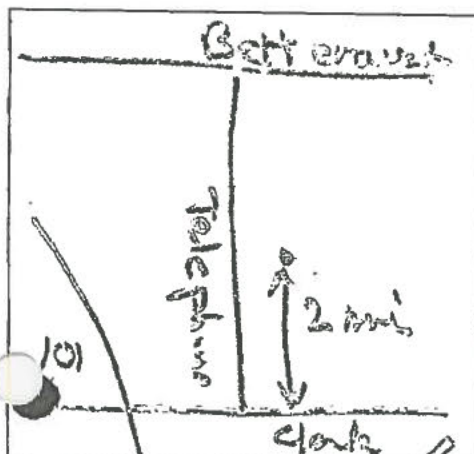
(12) WELL LOG: Total depth <u>520</u> ft. Depth of completed well <u>520</u> ft.		
from ft.	to ft.	Formation (Describe by color, character, size or material)
0	130	Tan sandy clay
130	228	Gravel with clay lenses
229	345	Sandy tan clay
346	360	Fine gravel
361	445	Tan sandy clay
446	520	Coarse sand, fine gravel

## (3) TYPE OF WORK:

 New Well ☒ Deepening ☐  
 Reconstruction ☐  
 Reconditioning ☐  
 Horizontal Well ☐

 Destruction ☐ (Describe  
 destruction materials and  
 procedures in Item 12)

## (4) PROPOSED USE:

 Domestic ☒  
 Irrigation ☒  
 Industrial ☐  
 Test Well ☐  
 Stock ☐  
 Municipal ☐  
 Other ☐


WELL LOCATION SKETCH

## (5) EQUIPMENT:

 Rotary ☒ Reverse ☐  
 Cable ☐ Air ☐  
 Other ☐ Bucket ☐

## (6) GRAVEL PACK:

 Yes ☒ No ☐ Size No. 8  
 Diameter of bore 14" to 40" to bottom  
 Packed from bottom to 55 ft.

## (7) CASING INSTALLED:

 Steel ☐ Plastic ☒ Concrete ☐

## (8) PERFORATIONS:

Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
0	520	8	200	400	520	screen .125x2x26

## (9) WELL SEAL:

 Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 55 ft.  
 Were strata sealed against pollution? Yes ☐ No ☒ Interval \_\_\_\_\_ ft.  
 Method of sealing pumped 6 sack cement

## (10) WATER LEVELS:

 Depth of first water, if known \_\_\_\_\_ ft.  
 Standing level after well completion 298 ft.

## (11) WELL TESTS:

 Was well test made? Yes ☒ No ☐ If yes, by whom? SYVWS  
 Type of test Pump ☒ Bailor ☐ Air lift ☐  
 Depth to water at start of test 298 ft. At end of test 326 ft.  
 Discharge 200 gal/min after 12 hours Water temperature \_\_\_\_\_  
 Full analysis made? Yes ☒ No ☐ If yes, by whom? Orciola  
 Is electric log made? Yes ☐ No ☒ If yes, attach copy to this report

 Work started 7/2/85 19 Completed 7/10/85 19

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

SIGNED [Signature] (Well Driller)NAME Santa Ynez Valley Well Service

(Person, firm, or corporation) (Typed or printed)

Address P.O. Box 616 Buellton CA 93427

City \_\_\_\_\_ Zip \_\_\_\_\_

License No. 406728 Date of this report 7/13/85



10N/33W-32P CC268

ORIGINAL  
File with DWR

## WATER WELL DRILLERS REPORT

(Sections 7079, 7080, 7081, 7082, Water Code)

Do Not Fill In

No 40806

APR 30 1971

THE RESOURCES AGENCY OF CALIFORNIA  
DEPARTMENT OF WATER RESOURCES

State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

## 11) WELL LOG:

Total depth 470 ft. Depth of completed well 470 ft.

Formations: Describe by color, character, size of material, and structure

## (2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any

Township, Range, and Section T-10-N R-33-W

Distance from cities, roads, railroads, etc. Section 32

## (3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

## (4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐Irrigation ☒ Test Well ☐ Other ☐

## (5) EQUIPMENT:

Rotary ☐Cable ☒Other ☐

## (6) CASING INSTALLED:

STEEL:

OTHER:

SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam. in.	XXX or Wall	Diameter of Bore	From ft.	To ft.
0	470	8	1/2			

Size of shoe or well ring: 8 x 8 5/8

Size of gravel:

Describe joint: Welded

## (7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Mills

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
442	462	4	2	1/2 x 2

Cement plug 468'

CONFIDENTIAL - NOT  
FOR PUBLIC RELEASE

## (8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☒ No ☐ To what depth 50 ft.Were any strata sealed against pollution? Yes ☒ No ☐ If yes, note depth of strata

From 0 ft. to 50 ft.

From ft. to ft.

Method of sealing Cement between two casings

## (9) WATER LEVELS:

Depth at which water was first found, if known 354 ft.

Standing level before perforating, if known 311 ft.

Standing level after perforating and developing 311 ft.

## (10) WELL TESTS:

Was pump test made? Yes ☒ No ☐ If yes, by whom? M & W Pump

d: 200 gal./min. with 51 ft. drawdown after 8 hrs.

Temperature of water Was a chemical analysis made? Yes ☐ No ☒Was electric log made of well? Yes ☐ No ☒ If yes, attach copy

Work started 2-22-71 19 71, Completed 4-6-71 19 71

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Longwell &amp; Taylor

(Person, firm, or corporation) (Typed or printed)

Address 403 So. Ranch St.

Santa Maria, Calif 93454

(SIGNED) Merle A. Taylor

(Well Driller)

License No. 230155-C57 Dated 4-27-71

SKETCH LOCATION OF WELL ON REVERSE SIDE

# WELL LOCATION SKETCH

40806

NORTH BOUNDARY OF SECTION

NW 1/4		NE 1/4	
SW 1/4		SE 1/4	

1/2 MILE

1/2 MILE

1/2 MILE

1/2 MILE

A. Location of well in sectionized areas.  
Sketch roads, railroads, streams, or other features as necessary.

WEST		EAST	
NORTH		SOUTH	

B. Location of well in areas not sectionized.  
Sketch roads, railroads, streams, or other features as necessary.  
Indicate distances.

APR 25 8 25 AM '74

RECEIVED



10N 33W 33



Site Check  
Kathy Cardiel

10N33W S5E  
10008  
100 to A&A - 680-8852

## Environmental Health Services

225 Camino Del Remedio, Santa Barbara, CA. 93110 ♦ (805) 681-4900  
2125 S. Centerpointe Pkwy., #333 ♦ Santa Maria, CA 93455-1340 ♦ (805) 346-8460

### WATER WELL PERMIT APPLICATION

34 54' 31.57 120 22' 26.64 SR0105925

TYPE OF PERMIT (Please check the appropriate box below)

<input checked="" type="checkbox"/> Construction or Modification	\$715 (3 hrs.) *	[4669]	"Modification" means the deepening of a well, reoperation, sealing or replacement of well casing - construction of one completed well
<input type="checkbox"/> Well Inactivation	\$595 (2.5 hrs) *	[4667]	Not used for a period of one year
<input type="checkbox"/> Well Destruction	\$475 (2 hrs) *	[4668]	Abandonment - Complete filling of the well

#### FOR OFFICE USE ONLY

Rec'd Date: 12/3/08

Rec'd By: J. Teniente

SR # 0105925

District # 209

\* An hourly rate fee of \$110 will be added for those projects that require staff time in excess of that noted above. Final project approval will not be issued until all fees are paid.

Required Attachments: Plot plan indicating the location of the well with respect to the following items:

1. Property lines
2. Drainage pattern of the property
3. Access roads and easements (water, sewer, utility, roadway)
4. Existing and/or proposed structures.
5. Existing wells within a one hundred foot radius of the proposed well
6. Animal or fowl enclosure, pens, paddocks, stockyards within a one hundred foot radius of proposed well site
7. Sewage disposal systems or works carrying or containing sewage or industrial wastes within a two hundred foot radius of the proposed well
8. All perennial, seasonal, natural, or artificial water bodies or watercourses, including location of one hundred year floodplain, if applicable

APPLICANT: ☐ Property Owner ☒ Licensed Well Drilling Contractor ☐ Owner's Agent (Authorized in writing)

Property Owner: Sierra Madre Vineyard

Telephone No. (714) 630-0299

Mailing Address: 1006 Sequoia Circle Placentia CA 92870

Street Direction Street Name City State/Zip Code

(If applicant is other than Property Owner):

Applicant's Name: A&A Pump & Well

Telephone No. (805) 688-8805

Applicant's Address: 49 Industrial Way Buellton CA 93427

Street Direction Street Name City State/Zip Code

Site Location: 2527 Pearl Road Santa Maria, CA 93455

Street Direction Street Name City State/Zip Code

Assessor's Parcel Number 129 - 020 - 038 Start: 12/1/08 Finish: 1/1/09

Well Use: ☒ Domestic Water ☐ Agriculture Water ☐ Cathodic ☐ Test ☐ Other

Drilling Method: ☒ Rotary ☐ Cable ☐ Other

Other Water Sources: ☐ Public ☒ Private ☐ None

Proposed Depth _____ ft.	<b>Casing Information</b> Type: <input type="checkbox"/> Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other _____ Wall / Gage _____ in. Diameter _____ in. Annular Seal Depth _____ ft. Additional Work Description: <u>install soft seal on existing well R.F.</u> <u>Excavate well to expose 10' minimum well seal.</u> <b>Note:</b> A 50 ft. annular seal is required for wells serving multiple connections.
Well Bore Diam. _____ in.	
Sealing Material (Check)	
<input type="checkbox"/> Neat Cement <input type="checkbox"/> Clay	
<input type="checkbox"/> Cement Grout <input checked="" type="checkbox"/> Concrete	



## LEGAL DECLARATION

## LICENSED CONTRACTOR DECLARATION

I hereby affirm that I am licensed under the provisions of Chapter 9 (commencing with Sec. 7000) of Division 3 of the Business and Professions Code (B. & P.C.) as a well drilling contractor (C-57 license) and such license is in full force and effect.

Richard Alexander

Print Name of Driller

Richard Alexander

Signature of Driller

11/25/08

Date

Lic. No.: 577 455

Office Telephone 805 688 8205

Cell Phone: 452 5205

Business Name: A+A Pump &amp; Well

Address 49 Industrial Way, Buellton, CA 93127

(Complete 'A' or 'B')

## A. WORKERS' COMPENSATION DECLARATION

I hereby affirm one of the following:

- ☐ I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
- ☒ I have and will maintain workers' compensation insurance, as provided for by Section 3700 of the Labor Code, for the performance of work for which this permit is issued. My insurance carrier and policy number are:

Carrier State Fund

Policy No.

Applicant Signature

Richard Alexander

Date

11/25/08

## B. CERTIFICATION OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

I certify that in the performance of work for which this permit is issued, I shall not employ any person in a manner so as to become subject to the Worker's Compensation Laws of California.

Applicant Signature

Date

**Notice to Applicant:** If, after making this Certificate of Exemption, you should become subject to the Worker's Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

When signed by the Environmental Health Specialist, this application shall be deemed a permit only for the work described and is not a "permit for development" as that term is used in the California Subdivision Map Act. Please note additional permits (e.g., electrical installation, waste discharge requirements, land use clearance, grading) may also be required from other agencies. THIS PERMIT SHALL EXPIRE upon completion of the task authorized or one year from date of issuance, whichever occurs first. No changes from the approved plan are permitted without prior written approval by Environmental Health Services. Final clearance will not be issued until all fees are paid and a copy of the driller's log is submitted to Environmental Health Services.

I hereby agree to comply with all regulations of the County of Santa Barbara pertaining to well construction, repair, modification, destruction and inactivation. The property owner, well driller, or agent will furnish Environmental Health Services a copy of a completed well log upon completion of well construction.

I certify that I have read this application and declare under penalty of perjury that the information contained herein is true, correct and complete. I hereby authorize representatives of Environmental Health Services to enter the premises for the purpose of inspecting the site and work described herein for compliance with county requirements.

**REQUIRED INSPECTIONS/FINAL CLEARANCE:** After permit approval, and prior to covering any components, an inspection must be scheduled directly with the approving Environmental Health Specialist at least two (2) business days in advance for:

1. The sealing of the annular space on a well;
2. The destruction of wells;
3. Any operation stipulated on the permit to address special or unusual conditions.
4. Final clearance of the well will be issued upon receipt of the driller's well log.

Signed

Richard Alexander

Applicant (Print Name)

Richard Alexander

Applicant's Signature

11/25/08

Date

APPLICATION DISPOSITION: ☒ Approved ☐ Denied

Signed

Environmental Health Specialist

Date

12/4/2008

## FOR DEPARTMENT USE ONLY

Fixed Fee Rec'd by: J Teniente Date/Amt. 12/3/08 \$ 715 Credit Card: ☒ Check/Receipt/Trans. No. # 2881

# 1924909 Hourly Billing: Applicant notified of amount due by Plan Checker (Initials): Date:

Rec'd by: Date/Amt \$ Credit Card: ☐ Check/Receipt/Trans. No. #

Date plans resubmitted (1) (2) (2)

Permit Conditions: \* See plot plan/map. R.T.

Final Construction Approved by: R. Furtado Date: 3/15/09

Final Clearance by: R. Furtado Date: 3/11/09

ENVIRONMENTAL HEALTH DIVISION  
SANTA BARBARA COUNTY HEALTH CARE SERVICES  
WELL PERMIT FIELD INVESTIGATION RECORD

Well Permit Application Received: Date 12/3/08

Site Investigation By J. Davis Date 12/4/08

Findings: (Check applicable boxes and give clearance)

- |   |   |
|---|---|
| <input type="checkbox"/> Overhead Power Lines | <input type="checkbox"/> Animal Enclosure           |
| <input type="checkbox"/> Sewer Lines          | <input type="checkbox"/> Creek or Watercourse       |
| <input type="checkbox"/> Leach Field          | <input type="checkbox"/> Petroleum Tank or Pipeline |
| <input type="checkbox"/> Cesspool/Drywell     | <input type="checkbox"/> Other                      |

Subsides - OK

Assessor - OK

Application Reviewed and Approved: By J. Davis Date 12/4/08

Work Investigation Record

Date 3/5/09

Well Site #: \_\_\_\_\_

Casing Information

Type: Steel ☒ PVC ☐ Other ☐

Borehole

Total Depth of Well: \_\_\_\_\_

Class/Gage/NSF: \_\_\_\_\_

Annular Seal Depth: 12' minimum

ASTM#: \_\_\_\_\_

Well Bore Diameter: \_\_\_\_\_

Diameter: \_\_\_\_\_

Total Depth: \_\_\_\_\_

Sealing Material: \_\_\_\_\_

Casing Schedule

Amount: \_\_\_\_\_

0' - \_\_\_\_\_ = \_\_\_\_\_

Method of Pour: \_\_\_\_\_

Use of Tremie: \_\_\_\_\_

Driller(s): \_\_\_\_\_

Comments: \* I witnessed 12' minimum concrete well seal between casing & bore hole on 3/5/09.

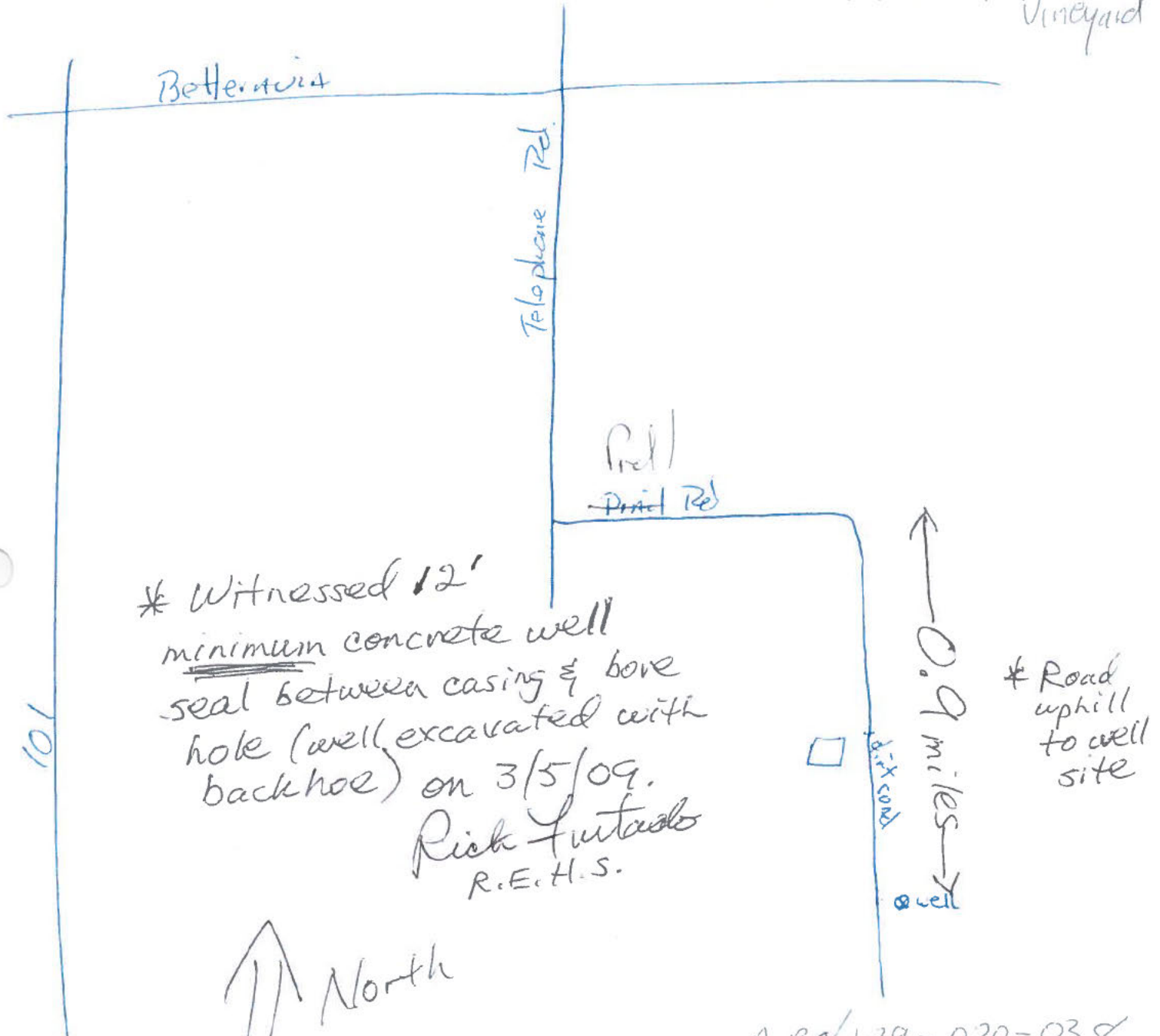
Final Inspection and Approval/Rejection: By R. Furtado Date 3/5/09

Notice of Work Acceptance/Rejection Sent to Well owner On 3/11/09

and driller  
Rich Alexander  
R.F.



SR0105925  
2527 Prail Rd.  
129-020-038  
OW: Serra Madre  
Vineyard



APN 129-020-038  
SR0105925  
@ 2527 Prail Rd.  
Santa Maria

Rick Alexander  
ATA Pump Well

from 129 020 001

173 - e log conduction casing cement  
production casing <sup>none</sup> <sub>glue to top</sub>

MES engineers → no fifty feet seal  
↓  
wining 50' seal  
70' seal

— ⊕ will we accept seal?

Seal for what —



STATE OF CALIFORNIA  
THE RESOURCES AGENCY

DEPARTMENT OF WATER RESOURCES

WATER WELL DRILLERS REPORT

ORIGINAL  
File with DWR

AUG 31 1974

34,907108 -170,558093 10N 35W 33F

CC297

Do Not Fill In

No 61643

State Well No.

Other Well No.

(11) WELL LOG:

Total depth 965 ft. Depth of completed well 550 ft.  
Formation: Describe by color, character, size of material, and structure  
0 ft. to 2 ft.

(2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any  
Township, Range, and Section Gany (Dominion Rd.)  
Distance from cities, roads, railroads, etc. Gany

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐  
If destruction, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐  
Irrigation ☒ Test Well ☐ Other ☐

(5) EQUIPMENT:

Rotary ☒  
Cable ☐  
Other ☐

(6) CASING INSTALLED:

STEEL: OTHER:  
SINGLE ☐ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam.	Gage or Wall	Diameter of Bore	From ft.	To ft.

Size of shoe or well rings:

Size of gravel:

Describe joint:

(7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
350	550			1/8 x 3"

(8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☐ No ☐ To what depth ft.

Were any strata sealed against pollution? Yes ☐ No ☐ If yes, note depth of strata

From ft. to ft.

From ft. to ft.

Method of sealing

(9) WATER LEVELS:

Depth at which water was first found, if known ft.

Standing level before perforating, if known ft.

Standing level after perforating and developing ft.

(10) WELL TESTS:

Was pump test made? Yes ☐ No ☒ If yes, by whom?

Flow: gal./min. with ft. drawdown after hrs.

Temperature of water

Was a chemical analysis made? Yes ☐ No ☐

Was electric log made of well? Yes ☐ No ☐ If yes, attach copy

Top Soil  
2 4  
Brown clay  
4 10  
Layer of lt. brown to yellow rock, hard  
10 22  
Brown clay, fine to coarse sand & gravel  
22 35  
Sand & gravel  
35 45  
Brown sandy clay and gravel  
45 55  
Yellow clay  
55 85  
Fine to coarse sand & gravel  
85 93  
Yellow sandy clay  
93 160  
Fine to coarse sand & Gravel  
160-245' Streaks fine sand, brown clay & small gravel  
245-284' Sand & gravel  
285-330' Light brown sandy clay  
330-342' Streaks brown & grey clay  
342-355' Light brown sandy clay  
355-405' Streaks brown clay, sand & gravel  
405-425' streaks of brown clay & grey shale  
425-435' Light brown sandy clay  
435-530' Streaks of blue shale & sea shells  
530-780' Grey shale, some sea shells  
780-795' Streaks of grey shale, lt grey clay, small pieces of brown rock, some gravel rounded edges.  
795-965' Grey oil shale

SKETCH LOCATION OF WELL ON REVERSE SIDE

ORIGINAL

with DWR

STATE OF CALIFORNIA

THE RESOURCES AGENCY

DEPARTMENT OF WATER RESOURCES

WATER WELL DRILLERS REPORT

Do not fill in

No. 139063

of Intent No. \_\_\_\_\_

Permit No. or Date \_\_\_\_\_

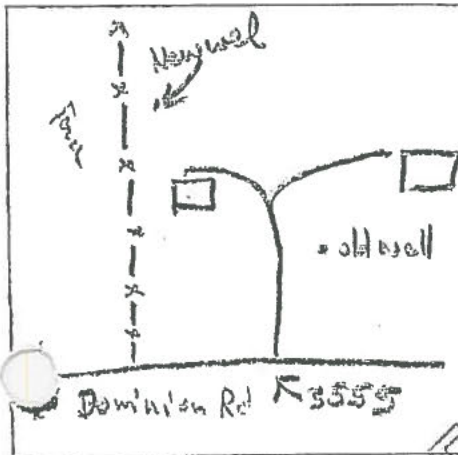
State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

3453 41.92  
120 21 20.38

## (2) LOCATION OF WELL (See instructions):

County Santa Barbara Owner's Well Number \_\_\_\_\_  
 Well address if different from above 3555 Dampian Road  
 Township 9N Range 33W Section 4  
 Distance from cities, roads, railroads, fences, etc. \_\_\_\_\_



WELL LOCATION SKETCH

## (3) TYPE OF WORK:

New Well ☒ Deepening ☐Reconstruction ☐Reconditioning ☐Horizontal Well ☐Destruction ☐ (Describe destruction materials and procedures in Item 12)

## (4) PROPOSED USE:

Domestic ☒Irrigation ☒Industrial ☐Test Well ☐Stock ☐Municipal ☐Other ☐

## (5) EQUIPMENT:

Rotary ☒ Reverse ☐  
 Cable ☐ Air ☐  
 Other ☐ Bucket ☐

## (6) GRAVEL PACK:

Yes ☒ No ☐ Size #8  
 Diameter of bore 12"  
 Packed from 55' to bottom

## (7) CASING INSTALLED:

Steel ☐ Plastic ☐ Concrete ☐

## (8) PERFORATIONS:

Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
0	478	8"	cl 200			

read in next column

## (9) WELL SEAL:

Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 55 ft.Were struts sealed against pollution? Yes ☐ No ☒ Interval \_\_\_\_\_ ft.Method of sealing cement

## (10) WATER LEVELS:

Depth of first water, if known \_\_\_\_\_ ft.

Standing level after well completion 265 ft.

## (11) WELL TESTS:

Was well test made? Yes ☒ No ☐ If yes, by whom? drillerType of test Pump ☒ Bailer ☐ Air lift ☐Depth to water at start of test 265 ft. At end of test 285 ft.Discharge 60 gal/min after 24 hours Water temperature \_\_\_\_\_Chemical analysis made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_Electric log made? Yes ☐ No ☒ If yes, attach copy to this report

(12) WELL LOG: Total depth 485 ft. Depth of completed well 478 ft.  
 from ft. to ft. Formation (Describe by color, character, size or material)

0 - 165 sand/ sandy clay

165 - 240 sand/ gravel/ rock

240 - 250 yellow clay

256 - 360 sand/ gravel

360 - 433 sand/ gravel/ clay

433 - 485 sand/ gravel

Perforations

300 - 300 blank

300 - 220 2" slots per foot x .060

320 - 340 .040 screen

340 - 435 2" slots per foot x .060

435 - 458 .040 screen

458 - 478 2" slots per foot x .060

Work started 5/21 19 81 Completed 6/4 19 81

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

SIGNED E. Stewart Johnston (Well Driller)NAME E. Stewart Johnston for Santa Ynez Valley (Person, firm, or corporation) (Typed or printed)Address Well Service P.O. Box 616City Buellton CA 93427 Zip \_\_\_\_\_License No. 406728 Date of this report 8/8/88



10W35W 2500  
10/33 (UNABLE TO LOCATE)  
0010

NO WELL IN THE AREA TO MATCH LOG

ORIGINAL  
File with DWR

OCT 31 1973

WATER WELL DRILLERS REPORT  
(Sections 7079, 7080, 7081, 7082, Water Code)

Do Not Fill In

No. 38144

THE RESOURCES AGENCY OF CALIFORNIA  
DEPARTMENT OF WATER RESOURCES

State Well No.  
Other Well No.

Twirchell

34 53 42.34  
176 21 7.00

(11) WELL LOG:	
Total depth	476 ft. Depth of completed well 476 ft.
Formation: Describe by color, character, size of material, and structure	
ft. to ft.	
0 - 4	Soil
4 - 56	Brown clay
56 - 97	Brown sand
97 - 127	Brown clay
127 - 146	Brown sand
146 - 162	Brown clay
162 - 178	Brown clay & rock
178 - 196	Brown clay
196 - 205	Brown clay & rock
205 - 221	Gravel
221 - 306	Brown clay & gravel
306 - 331	Yellow clay
331 - 339	Yellow clay & gravel
339 - 382	Sand, gravel & clay
382 - 401	Yellow clay & gravel
401 - 424	Yellow clay
424 - 428	Sand, some gravel
428 - 454	Yellow clay
454 - 463	Gravel
463 - 471	Yellow clay
471 - 475	Gravel
475 - 476	Yellow clay

(2) LOCATION OF WELL:  
County Santa Barbara Owner's number, if any  
Township, Range, and Section T-10-N, R-33-W  
Distance from cities, roads, railroads, etc. Section 33

(3) TYPE OF WORK (check):  
New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐  
If destruction, describe material and procedure in Item 11.

(4) PROPOSED USE (check):  
Domestic ☐ Industrial ☐ Municipal ☐  
Irrigation ☒ Test Well ☐ Other ☐  
(5) EQUIPMENT:  
Rotary ☐  
Cable ☒  
Other ☐

(6) CASING INSTALLED:				If gravel packed		
STEEL:		OTHER:				
SINGLE <input checked="" type="checkbox"/> DOUBLE <input type="checkbox"/>						
From ft.	To ft.	Diam.	THICK of Wall	Diameter of Bore	From ft.	To ft.
0	471	8	1/4			
66	476	6	1/4			

Size of shoe or well rings: 8x6x3/4 Size of gravel:  
Describe joint: Welded

(7) PERFORATIONS OR SCREEN:				
Type of perforation or name of screen: Mills				
From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
454	463	4	2	1/4 x 2
471	476	8	2	1/4 x 4

(8) CONSTRUCTION:  
Was a surface sanitary seal provided? Yes ☒ No ☐ To what depth 50 ft.  
Were any strata sealed against pollution? Yes ☒ No ☐ If yes, note depth of strata  
From 0 ft. to 50 ft.  
From ft. to ft.  
Method of sealing: Cement between two casings

(9) WATER LEVELS:  
Depth at which water was first found, if known 424 ft.  
Standing level before perforating, if known 287 ft.  
Standing level after perforating and developing 287 ft.

(10) WELL TESTS:  
Was pump test made? Yes ☐ No ☒ If yes, by whom?  
ft. gal./min. with ft. drawdown after hrs.  
Temperature of water Was a chemical analysis made? Yes ☐ No ☒  
Was electric log made of well? Yes ☐ No ☒ If yes, attach copy

CONFIDENTIAL - NOT FOR PUBLIC RELEASE

Work started 9-10-73, Completed 10-11-73  
WELL DRILLER'S STATEMENT:  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
NAME Longwell & Taylor  
(Person, firm, or corporation) (Typed or printed)  
Address: 403 So. Ranch St.  
Santa Maria, Ca. 93454  
[SIGNED] *Merle Taylor*  
(Well Driller)  
License No. 230155-C-57 Dated 10-16, 1973

SKETCH LOCATION OF WELL ON REVERSE SIDE

FOR LEO  
73  
Silver Maple VAO  
DWR 188 (REV. 9-65)

# WELL LOCATION SKETCH

38144

**NORTH BOUNDARY OF SECTION**

NW 1/4	NE 1/4
SW 1/4	SE 1/4

1/2 MILE

1/2 MILE

1/2 MILE

1/2 MILE

**X**

Township 10 N/S

Range 33 E/W

Section No. 33

A. Location of well in sectionized areas.  
Sketch roads, railroads, streams, or other features as necessary.

**NORTH**

**WEST**

**EAST**

**SOUTH**

**X**

B. Location of well in areas not sectionized.  
Sketch roads, railroads, streams, or other features as necessary.  
Indicate distances.

RECEIVED  
OCT 19 7 53 AM '73  
DEPT. OF WATER RESOURCES  
SE. DIST. MAIL ROOM



ORIGINAL  
File with DWR

10N 33W 33R

STATE OF CALIFORNIA  
WELL COMPLETION REPORT

Refer to Instruction Pamphlet

No. 1090206

Page of

Owner's Well No.

Date Work Began Nov. 8, 2010 Ended Nov. 12, 2010

Local Permit Agency Santa Barbara Environmental Health

Permit No. Permit Date

DWR USE ONLY — DO NOT FILL IN

STATE WELL NO./STATION NO.

LATITUDE

LONGITUDE

APN/TRS/OTHER

GEOLOGIC LOG

ORIENTATION ( ) ☒ VERTICAL ☐ HORIZONTAL ☐ ANGLE (SPECIFY)

DRILLING METHOD

Mud Rotary

FLUID Bentonite

DESCRIPTION

Describe material, grain size, color, etc.

DEPTH FROM SURFACE  
FL to FL

0 80

Soft fine sand

80 100

Clay

100 160

Clay and gravel streaks

160 240

Very coarse gravel, boulders

240 300

Clay with gravel streaks

300 340

Increasing clay

340 360

Brown clay

360 400

Clay and gravel streaks

WELL OWNER

Name

Mai

City

County

Address

City

County

APN Book

Page

Parcel

Township

Range

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225 Camino Del Remedio, Santa Barbara, CA. 93110 ♦ (805) 681-4900  
2125 S. Centerpointe Pkwy., #333 • Santa Maria, CA 93455-1340 ♦ (805) 346-8460

**WATER WELL PERMIT APPLICATION**

34 54 5.20  
120 20 50.91

TYPE OF PERMIT (Please check the appropriate box below)

<input checked="" type="checkbox"/> Construction or Modification	\$740 (3 hrs.) *	[4669]	"Modification" means the deepening of a well, reperforation, sealing or replacement of well casing - construction of one completed well
<input type="checkbox"/> Well Inactivation	\$615 (2.5 hrs) *	[4667]	Not used for a period of one year
<input type="checkbox"/> Well Destruction	\$495 (2 hrs) *	[4668]	Abandonment - Complete filling of the well

FOR OFFICE USE ONLY

Rec'd Date: 11/20/15

Rec'd By: V. [Signature]

WP # 0000369

District # 208

\* An hourly rate fee of \$136 will be added for those projects that require staff time in excess of that noted above. Final project approval will not be issued until all fees are paid.

Required Attachments: Plot plan indicating the location of the well with respect to the following items:

- Property lines
- Drainage pattern of the property
- Access roads and easements (water, sewer, utility, roadway)
- Existing and/or proposed structures.
- Existing wells within a one hundred foot radius of the proposed well
- Animal or fowl enclosure, pens, paddocks, stockyards within a one hundred foot radius of proposed well site
- Sewage disposal systems or works carrying or containing sewage or industrial wastes within a two hundred foot radius of the proposed well
- All perennial, seasonal, natural, or artificial water bodies or watercourses, including location of one hundred year floodplain, if applicable

APPLICANT: ☐ Property Owner ☐ Licensed Well Drilling Contractor ☐ Owner's Agent (Authorized in writing)

Property Owner: AGUISTADACE Prop. Telephone No. ( ) -  
Mailing Address: 1850 W. ST. WELL Rd SANTA MARIA CA  
Street Street Name City State/ Zip Code

(If applicant is other than Property Owner):

Applicant's Name: PAT TAYLOR Phone: ( ) 680-2128 Cell: Email: Fax: 925-5535

Applicant's Address: 2801 MAHONEY Rd SANTA MARIA CA 93455  
Street Direction Street Name City State/Zip Code

Site Location: DOMINION Rd SANTA MARIA CA 93454  
Street Direction Street Name City State/Zip Code

Assessor's Parcel Number 129-020-032 Start: 1/21/15 Finish: / /

Well Use: ☐ Domestic Water ☒ Agriculture Water ☐ Cathodic ☐ Test ☐ Other 21

Drilling Method: ☒ Rotary ☐ Cable ☐ Other

Other Water Sources: ☐ Public ☒ Private ☐ None

Proposed Depth <u>650</u> ft.	<b>Casing Information</b>	
Well Bore Diam. <u>26</u> in.	Type: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other	
Sealing Material (Check)	Wall / Gage <u>250</u> in.	Diameter <u>16</u> in. Annular Seal Depth <u>50</u> ft.
<input type="checkbox"/> Neat Cement <input type="checkbox"/> Clay	Additional Work Description	
<input type="checkbox"/> Cement Grout <input checked="" type="checkbox"/> Concrete		

Note: A 50 ft. annular seal is required for all wells.



# LEGAL DECLARATION

## LICENSED CONTRACTOR DECLARATION

I hereby affirm that I am licensed under the provisions of Chapter 9 (commencing with Sec. 7000) of Division 3 of the Business and Professions Code (B. & P.C.) as a well drilling contractor (C-57 license) and such license is in full force and effect.

Print Name of Driller: RON TAYLOR Signature of Driller: [Signature] Date: 1-19-15  
Lic. No.: C-57 523-858 Office Telephone: 680-2128 Cell Phone: 680-2128  
Business Name: RON TAYLOR DRILLING Address: 2801 MAHONEY RD SANTA MARIA CA

(Complete 'A' or 'B')

## A. WORKERS' COMPENSATION DECLARATION

I hereby affirm one of the following:

- ☐ I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
- ☐ I have and will maintain workers' compensation insurance, as provided for by Section 3700 of the Labor Code, for the performance of work for which this permit is issued. My insurance carrier and policy number are:

Carrier: EVEREST NAT. Policy No.: \_\_\_\_\_  
Applicant Signature: [Signature] Date: 1-19-15

## B. CERTIFICATION OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

I certify that in the performance of work for which this permit is issued, I shall not employ any person in a manner so as to become subject to the Worker's Compensation Laws of California.

Applicant Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Notice to Applicant: If, after making this Certificate of Exemption, you should become subject to the Worker's Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

When signed by the Environmental Health Specialist, this application shall be deemed a permit only for the work described and is not a "permit for development" as that term is used in the California Subdivision Map Act. Please note additional permits (e.g., electrical installation, waste discharge requirements, land use clearance, grading) may also be required from other agencies. THIS PERMIT SHALL EXPIRE upon completion of the task authorized or one year from date of issuance, whichever occurs first. No changes from the approved plan are permitted without prior written approval by Environmental Health Services. Final clearance will not be issued until all fees are paid and a copy of the drillers log is submitted to Environmental Health Services.

I hereby agree to comply with all regulations of the County of Santa Barbara pertaining to well construction, repair, modification, destruction and inactivation. The property owner, well driller, or agent will furnish Environmental Health Services a copy of a completed well log upon completion of well construction.

I certify that I have read this application and declare under penalty of perjury that the information contained herein is true, correct and complete. I hereby authorize representatives of Environmental Health Services to enter the premises for the purpose of inspecting the site and work described herein for compliance with county requirements.

**REQUIRED INSPECTIONS / FINAL CLEARANCE:** After permit approval, and prior to covering any components, an inspection must be scheduled directly with the approving Environmental Health Specialist at least two (2) business days in advance for:

1. The sealing of the annular space on a well;
2. The destruction of wells;
3. Any operation stipulated on the permit to address special or unusual conditions.
4. Final clearance of the well will be issued upon receipt of the driller's well log.

Signed: RON TAYLOR Applicant's Signature: [Signature] Date: 1-19-15

APPLICATION DISPOSITION: ☒ Approved ☐ Denied

Signed: [Signature] Environmental Health Specialist Date: 1/26/15

## FOR DEPARTMENT USE ONLY

Fixed Fee Rec'd by: Valley Date/Amt: 1-20-15 \$ 740- Credit Card: ☒ Check/Receipt/Trans No: 18568

# 2036675 Hourly Billing: Applicant notified of amount due by Plan Checker (Initials) \_\_\_\_\_ Date: \_\_\_\_\_

Rec'd by: \_\_\_\_\_ Date/Amt: \_\_\_\_\_ \$ \_\_\_\_\_ Credit Card: ☐ Check/Receipt/Trans No: \_\_\_\_\_ # \_\_\_\_\_

Date plans resubmitted (1) \_\_\_\_\_ (2) \_\_\_\_\_ (2) \_\_\_\_\_

Permit Conditions: \_\_\_\_\_

Final Construction Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

Final Clearance by: \_\_\_\_\_ Date: \_\_\_\_\_



ENVIRONMENTAL HEALTH SERVICES DIVISION  
 WELL PERMIT FIELD INVESTIGATION RECORD

Well Permit Application Received:

Date:

1/24/15

Well Permit Number:

0000362

Owner

ACQUISTAPACE

APN

129020 032

Site Investigation by:

P. JENKIN

Date:

1/24/15

Findings: (Check Applicable Boxes and Give Clearance)

☐ Overhead Powerlines

☐ Animal Enclosures

☐ Sewer Lines

☐ Creek/Watercourse

☐ Leachfield/Septic Tank

☐ Petroleum Tank/Pipeline

☐ Cesspool/Drywell

☐ Other

Comments:

APPROVED USING AERIAL PHOTO.

Construction Inspection Record:

1:05 - 2:25 pm includes TRAVEL 2-12-2015 for conductor case, seal, Lloyd

Date: 2-12-2015

Driller: JAIME / Ron Taylor

Registered Professional

Weeks pumper, Cal Portland 9yd truck. 35' tremie  
 Casing Information

conductor casing 30" x 50 ft in 40" bore, steel.

Diameter ☐ Gage

☐ Steel

☐ Standard linepipe

☐ Structural Steel

☐ ABS

☐ PVC

☐ Standard 14 NSF

☐ Other

☐ Destruction:

Casing Depth Below Grade

Depth of Seal

Borehole:

Total Depth of Well

Annular Seal:

(20' Ag & SPWS: 50' > 5 conn. & commercial)

Well Bore Diameter

Sealing Material:

(6 Sack concrete, neat cement, sand-cement, Bentonite, thermoset plastic concrete)

Amount:

Method of Pour

☐ Gravity or ☐ Pumper

Use of Tremie Pipe

☐ Yes ☐ N/A

Required if water > 30 ft deep

Casing Schedule:

TYPE

Conductor Casing

0 ft

Borehole

Sealing Material

Conductor Casing

Depth Diameter

Capped

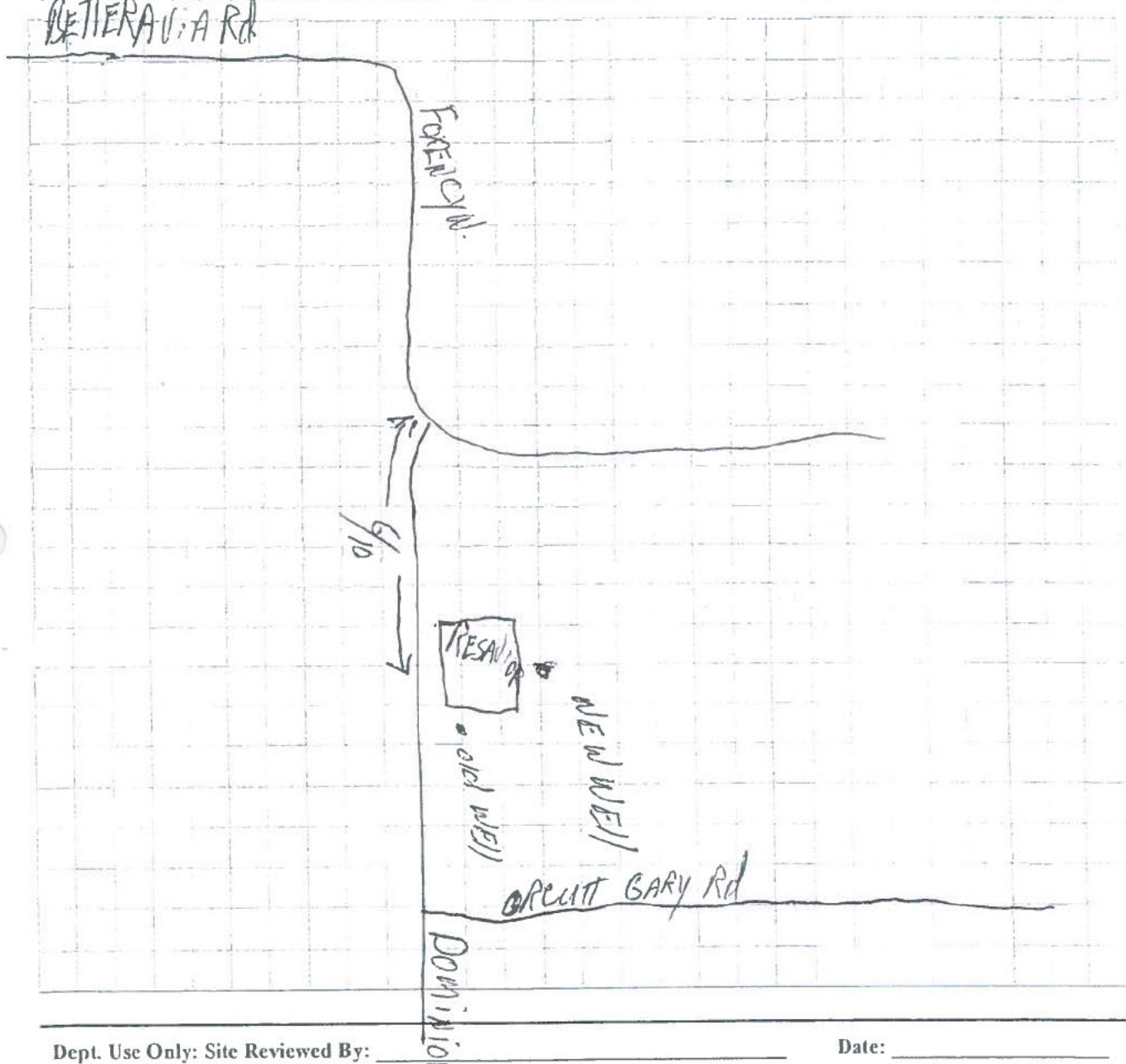
# Well Permit Application Plot Plan

(Scale 1/4" Block = 20 ft.)

Permit #: \_\_\_\_\_

APN: \_\_\_\_\_

Indicate below the exact location of the proposed well with respect to the following items within 200 ft. of the proposed well: property lines, access roads and easements, existing/proposed structures (surface and subsurface), existing wells, existing/proposed industrial, hazardous, solid waste systems, works or tanks, petroleum product system works or tanks, animal enclosures and/or animal waste storage areas, agricultural operations, watercourses, 100-yr. flood plain and drainage patterns of the property, and well site elevations. Show the actual distance between the proposed well and these items



Dept. Use Only: Site Reviewed By: \_\_\_\_\_

Date: \_\_\_\_\_

- ☐ Sewer (Sanitary, Storm or Bldg.) - 50 ft
- ☐ Septic Tanks and / or Leachlines - 100 ft  
(include 100% expansion area)
- ☐ Seepage Pit / Drywell - 150 ft  
(include 100% expansion area)

- ☐ Water Bodies / Courses - 50 ft
- ☐ Underground Petroleum Product Storage Tanks - 100 ft
- ☐ Other: \_\_\_\_\_



10N33W34E2

CC013

Environmental Health Services

225 Camino Del Remedio, Santa Barbara, CA. 93110 ♦ (805) 681-4900  
2125 S. Centerpointe Pkwy., #333 ♦ Santa Maria, CA 93455-1340 ♦ (805) 346-8460

# WATER WELL PERMIT APPLICATION

TYPE OF PERMIT (Please check the appropriate box below)

<input checked="" type="checkbox"/> Construction or Modification	\$740 (3 hrs.) *	[4669]	"Modification" means the deepening of a well, reperforation, sealing or replacement of well casing - construction of one completed well
<input type="checkbox"/> Well Inactivation	\$615 (2.5 hrs) *	[4667]	Not used for a period of one year
<input type="checkbox"/> Well Destruction	\$495 (2 hrs) *	[4668]	Abandonment - Complete filling of the well

FOR OFFICE USE ONLY

Rec'd Date: 6/20/16  
Rec'd By: J Teniente  
WP # 0001389  
District # 206

\* An hourly rate fee of \$136 will be added for those projects that require staff time in excess of that noted above. Final project approval will not be issued until all fees are paid.

Required Attachments: Plot plan indicating the location of the well with respect to the following items:

- Property lines
- Drainage pattern of the property
- Access roads and easements (water, sewer, utility, roadway)
- Existing and/or proposed structures.
- Existing wells within a one hundred foot radius of the proposed well
- Animal or fowl enclosure, pens, paddocks, stockyards within a one hundred foot radius of proposed well site
- Sewage disposal systems or works carrying or containing sewage or industrial wastes within a two hundred foot radius of the proposed well
- All perennial, seasonal, natural, or artificial water bodies or watercourses, including location of one hundred year floodplain, if applicable

APPLICANT: ☐ Property Owner ☒ Licensed Well Drilling Contractor ☐ Owner's Agent (Authorized in writing)

Property Owner: Regueta Properties Telephone No. ( ) -  
Mailing Address: 1850 W. Seawall Rd Santa Maria Calif 93458  
Street Street Name City State/ Zip Code

(If applicant is other than Property Owner):

Applicant's Name: Roni Taylor Phone: ( ) 680-2123 Cell: Email: Fax: 255535  
Applicant's Address: 2801 Mahoney Rd Santa Maria Calif 93455  
Street Direction Street Name City State/Zip Code  
Site Location: Dominion Rd Santa Maria Calif 93454  
Street Direction Street Name City State/Zip Code

Assessor's Parcel Number: 129-020-032 Start: 6/27/16 Finish: / /

Well Use: ☐ Domestic Water ☒ Agriculture Water ☐ Cathodic ☐ Test ☐ Other

Drilling Method: ☒ Rotary ☐ Cable ☐ Other

Other Water Sources: ☐ Public ☒ Private ☐ None

Proposed Depth <u>700</u> ft.	<b>Casing Information</b>	
Well Bore Diam. <u>26</u> in.	Type: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other	
Sealing Material (Check)	Wall / Gage <u>250</u> in.	Diameter <u>16</u> in. Annular Seal Depth <u>50</u> ft.
<input type="checkbox"/> Neat Cement <input type="checkbox"/> Clay	Additional Work Description	
<input type="checkbox"/> Cement Grout <input checked="" type="checkbox"/> Concrete		

Note: A 50 ft. annular seal is required for all wells.



# LEGAL DECLARATION

## LICENSED CONTRACTOR DECLARATION

I hereby affirm that I am licensed under the provisions of Chapter 9 (commencing with Sec. 7000) of Division 3 of the Business and Professions Code (B. & P.C.) as a well drilling contractor (C-57 license) and such license is in full force and effect.

Lic. No.: C-57 523 858 Office Telephone: 680-2128 Cell Phone: 680-2128  
 Business Name: Taylor Drilling & Pump Inc Address: 2821 Monrovia Road SM CA 93055

(Complete 'A' or 'B')

## A. WORKERS' COMPENSATION DECLARATION

I hereby affirm one of the following:

- ☐ I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
- ☐ I have and will maintain workers' compensation insurance, as provided for by Section 3700 of the Labor Code, for the performance of work for which this permit is issued. My insurance carrier and policy number are:

Carrier: West National Policy No. \_\_\_\_\_

Applicant Signature: R Taylor Date: 6-17-16

## B. CERTIFICATION OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

I certify that in the performance of work for which this permit is issued, I shall not employ any person in a manner so as to become subject to the Worker's Compensation Laws of California.

Applicant Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Notice to Applicant: If, after making this Certificate of Exemption, you should become subject to the Worker's Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

When signed by the Environmental Health Specialist, this application shall be deemed a permit only for the work described and is not a "permit for development" as that term is used in the California Subdivision Map Act. Please note additional permits (e.g., electrical installation, waste discharge requirements, land use clearance, grading) may also be required from other agencies. THIS PERMIT SHALL EXPIRE upon completion of the task authorized or one year from date of issuance, whichever occurs first. No changes from the approved plan are permitted without prior written approval by Environmental Health Services. Final clearance will not be issued until all fees are paid and a copy of the drillers log is submitted to Environmental Health Services.

I hereby agree to comply with all regulations of the County of Santa Barbara pertaining to well construction, repair, modification, destruction and inactivation. The property owner, well driller, or agent will furnish Environmental Health Services a copy of a completed well log upon completion of well construction.

I certify that I have read this application and declare under penalty of perjury that the information contained herein is true, correct and complete. I hereby authorize representatives of Environmental Health Services to enter the premises for the purpose of inspecting the site and work described herein for compliance with county requirements.

**REQUIRED INSPECTIONS / FINAL CLEARANCE:** After permit approval, and prior to covering any components, an inspection must be scheduled directly with the approving Environmental Health Specialist at least two (2) business days in advance for:

1. The sealing of the annular space on a well;
2. The destruction of wells;
3. Any operation stipulated on the permit to address special or unusual conditions.
4. Final clearance of the well will be issued upon receipt of the driller's well log.

Signed: R Taylor Applicant (Print Name) R Taylor Applicant's Signature 6-17-16 Date

APPLICATION DISPOSITION: ☒ Approved ☐ Denied

Signed: Deanne Taverio Environmental Health Specialist 6/20/16 Date

## FOR DEPARTMENT USE ONLY

Fixed Fee Rec'd by: J Teriente Date/Amt: 6/20/16 \$ 740.00 Credit Card: ☒ Check/Receipt/Trans No.: #0727

# 2071128 Hourly Billing: Applicant notified of amount due by Plan Checker (Initials): \_\_\_\_\_ Date: \_\_\_\_\_

Rec'd by: \_\_\_\_\_ Date/Amt: \_\_\_\_\_ \$ \_\_\_\_\_ Credit Card ☐ Check/Receipt/Trans No.: \_\_\_\_\_ # \_\_\_\_\_

Date plans resubmitted (1) \_\_\_\_\_ (2) \_\_\_\_\_ (2) \_\_\_\_\_

Permit Conditions: \_\_\_\_\_

Final Construction Approved by: David Summard Date: 7/5/16

Final Clearance by: \_\_\_\_\_ Date: \_\_\_\_\_



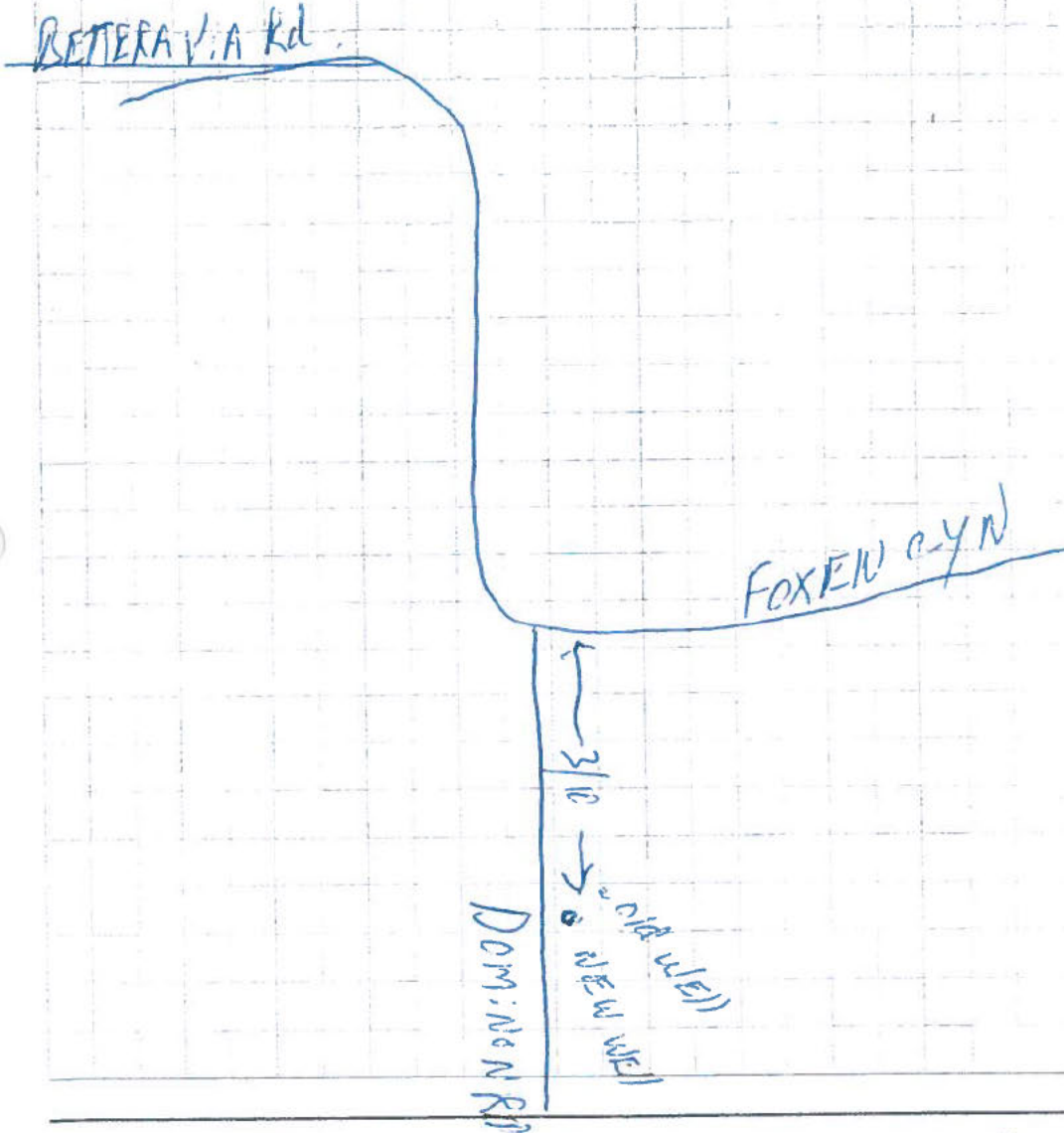
# Well Permit Application Plot Plan

(Scale 1/4" Block = 20 ft.)

Permit #: WR# 0001389  
APN: 129-020-032

Indicate below the exact location of the proposed well with respect to the following items within 200 ft. of the proposed well: property lines, access roads and easements, existing/proposed structures (surface and subsurface), existing wells, existing/proposed industrial, hazardous, solid waste systems, works or tanks, petroleum product system works or tanks, animal enclosures and/or animal waste storage areas, agricultural operations, watercourses, 100-yr. flood plain and drainage patterns of the property, and well site elevations. Show the actual distance between the proposed well and these items.

OW: James & Susan Acquistapace @ Dominion Rd, A Properties SMC



Dept. Use Only: Site Reviewed By: \_\_\_\_\_ Date: \_\_\_\_\_

- ☐ Sewer (Sanitary, Storm or Bldg.) - 50 ft.
- ☐ Septic Tanks and / or Leachlines - 100 ft.  
(include 100% expansion area)
- ☐ Seepage Pit / Drywell - 150 ft.  
(include 100% expansion area)

- ☐ Water Bodies / Courses - 50 ft
- ☐ Underground Petroleum Product Storage Tanks - 100 ft
- ☐ Other \_\_\_\_\_

**ENVIRONMENTAL HEALTH SERVICES DIVISION  
WELL PERMIT FIELD INVESTIGATION RECORD**

Well Permit Application Received: Date: 6/20/16 Well Permit Number: SP WP 1389

Owner: \_\_\_\_\_ APN 129/020/032

Site Investigation by: D. Taurico Date: 6/20/16

Findings: (Check Applicable Boxes and Give Clearance)

- |  |  |
|--|--|
| <input type="checkbox"/> Overhead Powerlines _____                 | <input type="checkbox"/> Animal Enclosures _____ (100 Feet)          |
| <input type="checkbox"/> Sewer Lines _____ (> 50 feet)             | <input type="checkbox"/> Creek/Watercourse _____ (100 yr Floodplain) |
| <input type="checkbox"/> Leachfield/Septic Tank _____ (> 100 feet) | <input type="checkbox"/> Petroleum Tank/Pipeline _____ (50 feet)     |
| <input type="checkbox"/> Cesspool/Drywell _____ (> 150 feet)       | <input type="checkbox"/> Other _____                                 |

Comments: Approved using arial photos

**Construction Inspection Record:**

Date: 7/5/16 Driller: R. Taylor  
Registered Professional: \_\_\_\_\_

**Casing Information:**

- Diameter: \_\_\_\_\_ ☐ Gage \_\_\_\_\_
- ☐ Steel ☐ Standard linepipe ☐ Structural Steel
- ☐ ABS ☐ PVC ☐ Standard 14 NSF
- ☐ Other: \_\_\_\_\_

☐ Destruction:

Casing Depth Below Grade: \_\_\_\_\_  
Depth of Seal: \_\_\_\_\_

**Borehole:**

Total Depth of Well: \_\_\_\_\_

Annular Seal: 50'  
(20' Ag & SPWS; 50' > 5 conn. & commercial)

Well Bore Diameter: 40"

Sealing Material: \_\_\_\_\_  
(6 Sack concrete, neat cement, sand-cement, Bentonite, thermoset plastic concrete)

**Casing Schedule:**

**TYPE**

**Conductor Casing:**

0 ft.	-	=	Borehole:-
_____	-	=	Sealing Material:
_____	-	=	Conductor Casing:
_____	-	=	Depth: <u>50'</u> Diameter <u>30"</u>
_____	-	=	Capped

Amount: \_\_\_\_\_

Method of Pour: ☐ Gravity or ☐ Pumper

Use of Tremie Pipe: ☒ Yes ☐ N/A  
Required if wet or > 30 ft deep



Google Maps

3531-3547 Dominion Rd, Santa Maria, CA 93454 to  
Foxen Canyon Rd & Dominion Rd

Walk 0.3 mile, 7 min



Imagery ©2016 Google, Map data ©2016 Google 200 ft



via Dominion Rd

7 min

0.3 mile

CC 341

OCT 31 1974

STATE OF CALIFORNIA  
THE RESOURCES AGENCY

Do Not Fill In

No 78104

ORIGINAL  
File with DWR

## DEPARTMENT OF WATER RESOURCES

## WATER WELL DRILLERS REPORT

State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

34,901526 -120,339148

IDW 33W 34 F

## (11) WELL LOG:

Total depth \_\_\_\_\_ ft. Depth of completed well \_\_\_\_\_ ft.

Formation: Describe by color, character, size of material, and structure

ft. to \_\_\_\_\_ ft.

## (2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any 1Township, Range, and Section 1 1/2 mile North of Santa Maria Mesa T-10-N, R-33-N, Sec. 34Distance from cities, roads, railroads, etc. Rd. on Tepusquet Rd. left  
into Donovan driveway to end and right 150 yds. on Ranch Rd.

## (3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

## (4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

## (5) EQUIPMENT:

Rotary ☒  
Cable ☐  
Other ☐

See Attached Log

## (6) CASING INSTALLED:

STEEL:

OTHER:

SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam.	Gage or Wall	Diameter of Bore	From ft.	To ft.
0	55	6"	.250	9 7/8"	0	53

Size of shoe or well ring:

Size of gravel:

Describe joint Butt welded

## (7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
55	20	6 rows	1/8" slots	

## (8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☐ No ☒ To what depth \_\_\_\_\_ ft.Were any strata sealed against pollution? Yes ☐ No ☒ If yes, note depth of strata

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Method of sealing

## (9) WATER LEVELS:

Depth at which water was first found, if known 28 ft.

Standing level before perforating, if known \_\_\_\_\_ ft.

Standing level after perforating and developing 28 ft.

## (10) WELL TESTS: Bail test: 50+GPM @28'

Was pump test made? Yes ☐ No ☐ If yes, by whom?

ld: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒Was electric log made of well? Yes ☐ No ☒ If yes, attach copyCONFIDENTIAL - NOT  
FOR PUBLIC RELEASEWork started 7-10-78 Completed 7-11-78

SKETCH LOCATION OF WELL ON REVERSE SIDE



Peerless Pumps  
Irrigation Systems  
Sales and Service

Licensed  
Drilling  
Contractors

## FLOYD V. WELLS, INC.

1337 West Betteravia Road • Phone WALnut 5-8626  
SANTA MARIA, CALIFORNIA 93454

Mailing Address:  
Post Office Box 1007  
Santa Maria, California

Goleta Office:  
5798 Dawson Ave.  
Phone 967-4124  
Santa Maria  
Phone ZENith 2-7726

Log of well drilled for : John Donovan  
Well number : #1, Rotary  
Location : 1½ mi. north of Santa Maria Mesa rd. on Tepusquet Rd. Left into Donovan driveway to end and right 150 yards on Ranch Rd.  
Well bore : 9 7/8"  
Casing : 55 ft. of 6" x .250 wall pipe  
Perforations : 55 ft. to 20 ft. of 6 rows, 1/8" slots  
Well completed : 11 July 1973

### Formation

From	0	to	5	feet	Top soil and dark brown shale
"	5	"	15	"	Sand and gravel
"	15	"	25	"	Light brown fractured shale, very hard
"	25	"	53	"	Yellow sandy clay with some shale

Note: Last 8 ft. had mostly light gray shale

Bail tested at 50+ GPM  
Standing Level - 28 ft.

3454 17.00

10N33W 39G1

120 20 1.40

Environmental Health Services

CC014

225 Camino Del Remedio, Santa Barbara, CA. 93110 ♦ (805) 681-4900  
2125 S. Centerpointe Pkwy., #333 ♦ Santa Maria, CA 93455-1340 ♦ (805) 346-8460

**ENVIRONMENTAL HEALTH SERVICES DIVISION  
WELL PERMIT FIELD INVESTIGATION RECORD**

Well Permit Application Received: Date: 11/28/14 Well Permit Number: SR WP 1733

Owner \_\_\_\_\_

APN 129 10201 005

Site Investigation by: P. Tawinco

Date: 11/29/14

Findings: (Check Applicable Boxes and Give Clearance)

☐ Overhead Powerlines \_\_\_\_\_  
☐ Sewer Lines \_\_\_\_\_  
☐ Leachfield/Septic Tank none (> 100 feet)  
☐ Cesspool/Drywell \_\_\_\_\_ (> 150 feet)

☐ Animal Enclosures none (100 Feet)  
☐ Creek/Watercourse none (100 yr Floodplain)  
☐ Petroleum Tank/Pipeline \_\_\_\_\_ (50 feet)  
☐ Other \_\_\_\_\_

Comments: Approved via aerial photos & septic file review

**Construction Inspection Record:**

Date: 12/19/16 Driller: Taylor

Registered Professional \_\_\_\_\_

☐ Destruction:

Casing Depth Below Grade: \_\_\_\_\_  
Depth of Seal: \_\_\_\_\_

**Casing Information:**

Diameter 12" ☐ Gage SDR21  
☐ Steel ☐ Standard linepipe ☐ Structural Steel  
☒ ~~ABS~~ ☒ PVC ☐ Standard 14 NSF  
☐ Other: \_\_\_\_\_

**Borehole:**

Total Depth of Well: 52.5 ft  
Annular Seal: 52 feet  
(20' Ag & SPWS; 50' > 5 conn. & commercial)  
Well Bore Diameter: 24"

Sealing Material: 6 sack concrete  
(6 Sack concrete, neat cement, sand-cement, Bentonite, thermoset plastic concrete)

Amount: 6.5 yds

Method of Pour: ☐ Gravity or ☒ Pumper

Use of Tremie Pipe: ☒ Yes ☐ N/A  
Required if wet or > 30 ft deep

**Casing Schedule:**

**TYPE**

**Conductor Casing:**

0 ft.	- 175 =	Blank	Borehole: -
175	- 515 =	screen	Sealing Material: _____
515	- 525 =	Blank	Conductor Casing: _____
	-		Depth: _____ Diameter: _____
	-		Capped: _____



**WATER WELL PERMIT APPLICATION**

WP#1733

**Type of Permit** (Please check the appropriate box below)

<input checked="" type="checkbox"/> Construction	\$740 (3 hrs.) *	[4669]	New or Replacement well.
<input type="checkbox"/> Modification	\$740 (3 hrs.) *	[4669]	Includes the deepening of a well, reoperation, sealing or replacement of well casing.
<input type="checkbox"/> Destruction	\$495 (2 hrs.) *	[4668]	Abandonment: The complete filling of a well.

FOR OFFICE USE ONLY

Rec'd Date: 11/28/16

Rec'd By: J. Temento

WP # 1733

District # 208

\* An hourly fee of \$136 will be added for those projects that require staff time in excess of that noted above. Final project approval will not be issued until all fees are paid.

**Required Attachments:** Plot plan indicating the location of the well with respect to the following items:

- |  |  |
|--|--|
| <input type="checkbox"/> Property lines.   | <input type="checkbox"/> Animal or fowl enclosure, pens, paddocks, stockyards within a 100 foot radius of proposed well site                                     |
| <input type="checkbox"/> Drainage pattern of the property.                             | <input type="checkbox"/> Sewage disposal systems or works carrying or containing sewage or industrial wastes within a 200 foot radius of the proposed well.      |
| <input type="checkbox"/> Access roads and easements (water, sewer, utility, roadway).  | <input type="checkbox"/> All perennial, seasonal, natural, or artificial water bodies or watercourses, including location of 100 year floodplain, if applicable. |
| <input type="checkbox"/> Existing and/or proposed structures.                          | <input type="checkbox"/> Also Required: the Supplemental Form on page 3, completed in full.  |
| <input type="checkbox"/> Existing wells within a 100 foot radius of the proposed well. |  |

**OWNER Info:**

Well Owner Name (Required)

Owner Mailing Address:

(b) (6)

Complete this section if the person coordinating the project is other than the Well Owner (e.g., driller, contractor).

Project Coordinator/Certified Professional Name: Sam Taylor

Mailing Address: 2801 Mahoney Rd Santa Maria CA 93455

Primary Phone: (805) 714-4219 Email: taylorberry@aol.com

**WELL Location Info:**

Well Location Address: Foxen Gin Rd Santa Maria 49

Cross Street (or other information defining the Well location) if applicable: East of rd

Assessor's Parcel Number (APN): 129-02-005

Longitude: Latitude: Elevation:

A. Is parcel located within the service area of a public water system? ☒ No ☐ Yes (Identify):

A-1. If you answered Yes to question A.: Are you connected to the Public Water System (i.e., do you have a meter?) ☐ No ☐ Yes

A-2. If you answered No to the question A-1.: Is public water service available? ☒ No ☐ Yes

Proposed Depth 600 ft.

Well Bore Diam 26 in.

Sealing Material (Check)

- ☐ Neat Cement ☐ Clay  
☐ Cement Grout ☒ Concrete

**Casing Information**

Type: ☒ Steel ☐ PVC ☐ Other

Wall / Gauge 312 in. Diameter 14 in. Annular Seal Depth 50 ft.

Additional Work Description:

**Note:** A minimum 50 ft. annular seal is required for all wells.



**LEGAL DECLARATION****LICENSED CONTRACTOR DECLARATION**

I hereby affirm that I am licensed under the provisions of Chapter 9 (commencing with Sec. 7000), Division 3 of the Business and Professions Code (B&PC) as a well drilling contractor (C-57 license) and such license is in full force and effect.

WP# 1733-4469

Sam Taylor

Print Name of Driller

Sa 4/1

Signature of Driller

11/28/16

Date

Lic. No.: C57 - 523 - 858 Primary Telephone

714-4217

Other Phone:

Business Name: Taylor Drilling + Pumping

Address

2801 Mahoney Rd SM CA 93455

(Complete A or B)

**A. WORKERS' COMPENSATION DECLARATION**

I hereby affirm that (check the applicable box):

- ☐ I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
- ☒ I have and will maintain workers' compensation insurance, as provided for by Section 3700 of the Labor Code, for the performance of work for which this permit is issued. My insurance carrier and policy number are:

Carrier Everest National

Policy No.

Applicant Signature

Sa 4/1

Date

11/28/16

**B. CERTIFICATION OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE**

I certify that in the performance of work for which this permit is issued, I shall not employ any person in a manner so as to become subject to the Workers' Compensation Laws of California.

Applicant Signature

Date

**Notice to Applicant:** If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

When signed by the Environmental Health Specialist, this application shall be deemed a permit only for the work described and is not a "permit for development" as that term is used in the California Subdivision Map Act. Please note additional permits (e.g., electrical installation, waste discharge requirements, land use clearance, grading) may also be required from other agencies. THIS PERMIT SHALL EXPIRE upon completion of the task authorized or one year from date of issuance, whichever occurs first. No changes from the approved plan are permitted without prior written approval by Environmental Health Services. Final clearance will not be issued until all fees are paid and a copy of the drillers log is submitted to Environmental Health Services.

I hereby agree to comply with all regulations of the County of Santa Barbara pertaining to well construction, repair, modification, destruction and inactivation. The property owner, well driller, or agent will furnish Environmental Health Services a copy of a completed well log upon completion of well construction.

I certify that I have read this application and declare under penalty of perjury that the information contained herein is true, correct and complete. I hereby authorize representatives of Environmental Health Services to enter the premises for the purpose of inspecting the site and work described herein for compliance with county requirements.

**REQUIRED INSPECTIONS / FINAL CLEARANCE:** After permit approval, and prior to covering any components, an inspection must be scheduled directly with the approving Environmental Health Specialist at least two (2) business days in advance for:

- ✓ The sealing of the annular space on a well.
- ✓ The destruction of wells.
- ✓ Any operation stipulated on the permit to address special or unusual conditions.
- ✓ Receipt of driller's well log.

Signed

Sam Taylor

Applicant (Print Name)

Sa 4/1

Applicant's Signature

11/28/16

Date

APPLICATION DISPOSITION: ☒ Approved ☐ Denied

Signed

Deanna Teniente

Environmental Health Specialist

11/29/16

Date

**FOR DEPARTMENT USE ONLY**

DIST 208

Fixed Fee Rec'd by: J Teniente Date: 11/28/16 Amt: \$ 740.00 Credit Card Trans No: (last 4 digits)

Check No. 1273

Receipt No. 2070811

Permit Conditions:

Final Construction Approved by:

Date:

Final Clearance by:

Date:

☐ Copy Required at Assessor's Office☐ Copy Required at Water District Office



# Water Well Application Supplemental Information

## General:

If application is for Modification to an existing well, state the nature of modification:

- ☐ Deepening      ☐ Sealing of well casing  
☐ Reperforation      ☐ Replacement of well casing

Burk & Espinola  
WP # 1733  
@ Foxen Cyn Rd., SMCA  
129-020-005

## Intended Well Use: (check all that apply)

Check the well type from the list below.

- ☒ Irrigation      ☐ Irrigation and Domestic\*      ☐ Domestic\* Only

\* Indicate type of Domestic use: ☐ Single Parcel      ☐ Multi-Parcel      ☐ State Small      ☐ Public

What is the anticipated approximate water production (acre feet per year) for the proposed well?: ☐ <2      ☒ 2-10      ☐ >10

## Intended Water Use:

Do you intend to export any water off of the property? ☒ No      ☐ Yes

What other water sources are available on the property? ☐ Public      ☒ Private      ☐ None

## Site Information:

Are there other wells on the property? ☐ No      ☒ Yes      If yes, how many? 1

What is the parcel size of the proposed well location? 1.54 acres ☐ square feet ☐

What is the Property Zoning Designation?

- ☐ AG-I      ☒ AG II      ☐ Residential      ☐ Commercial      ☐ Industrial      ☐ Recreational

Is the proposed well location within the Coastal Zone? ☒ No      ☐ Yes

Within what Ground Water Basin is the proposed well located? (check the box above the appropriate column)

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
South Coast Groundwater Basins	Santa Ynez River Watershed	North Coastal Groundwater Basins	Cuyama Groundwater Basin
Carpinteria Montecito Santa Barbara Foothill Goleta	Santa Ynez Uplands Santa Ynez Alluvial Buellton Uplands Lompoc Groundwater Basins	San Antonio Santa Maria	

## Terms for Permit:

Initial each statement below to indicate that you understand and agree; then sign bottom of this page.

- ST I have read and understand all of the information on Page 2 of this application including, but not limited to, permit limitations.
- ST I understand that this permit is only for the well construction, modification or destruction identified on this application.
- ST I have read and understand that other permits may be required, including (but not limited to): land use, electrical, grading, waste discharge, etc.

Signed

Applicant/Owner (Print Name)

Applicant/Owner Signature

Date





Imagery ©2016 Google, Map data ©2016 Google 500 ft

Google

proposed well site WP#1733



# Well Permit Application Plot Plan

(Scale 1/4" Block = 20 ft.)

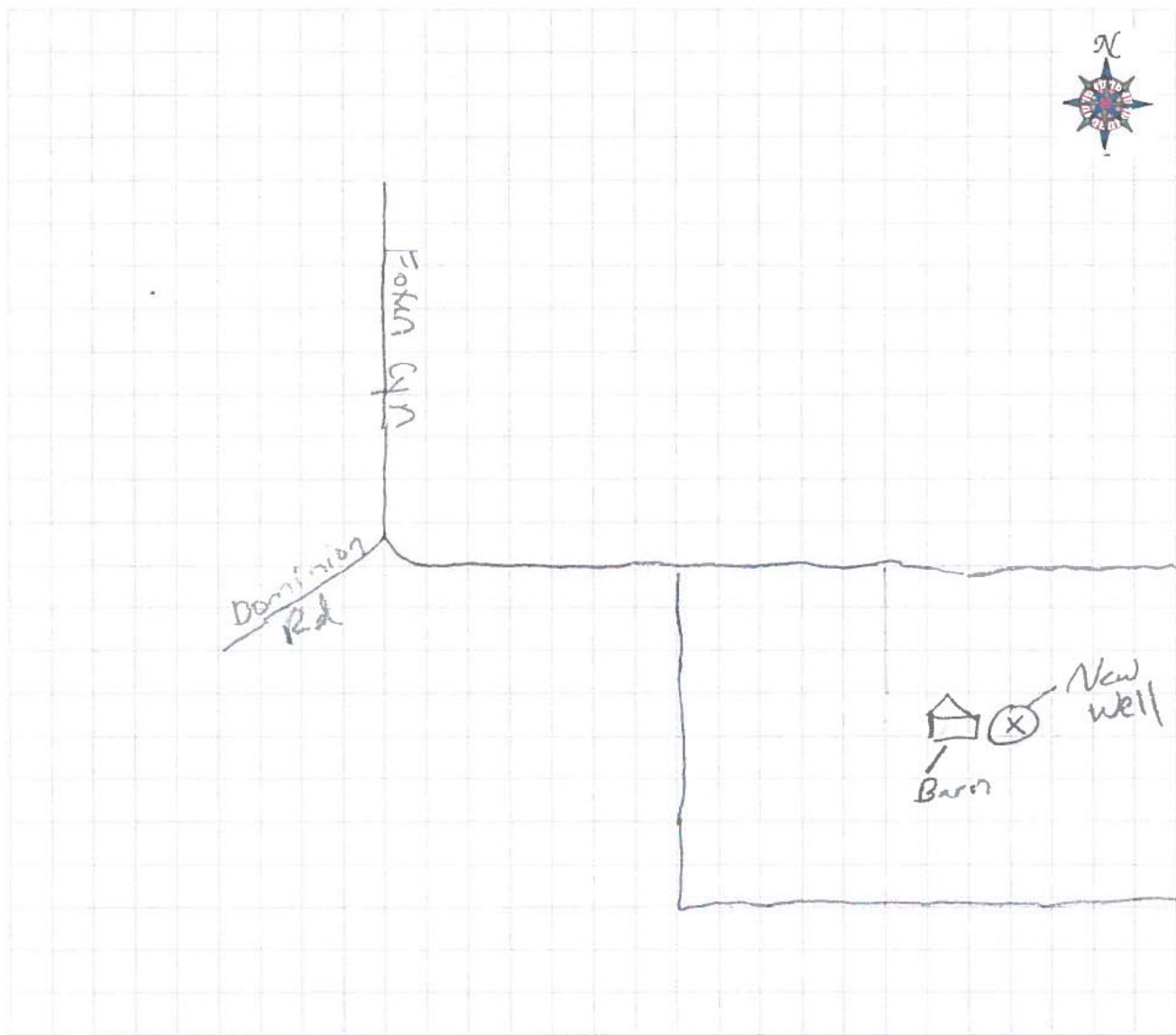
Permit #:

APN:

WP# 1733

129-020-005

Indicate below the exact location of the proposed well with respect to the following items within 200 ft. of the proposed well: property lines, access roads and easements; existing/proposed structures (surface and subsurface); existing wells; existing/proposed industrial, hazardous, solid waste systems, works or tanks; petroleum product system works or tanks; animal enclosures and/or animal waste storage areas; agricultural operations; watercourses, 100-yr. flood plain and drainage patterns of the property; and well site elevations. Show the actual distance between the proposed well and these items.



Dept. Use Only: Site Reviewed By: \_\_\_\_\_

Date: \_\_\_\_\_

- ☐ Sewer (Sanitary, Storm or Bldg.) - 50 ft.
- ☐ Septic Tanks and / or Leachlines - 100 ft.  
(include 100% expansion area)
- ☐ Seepage Pit / Drywell - 150 ft.  
(include 100% expansion area)

- ☐ Water Bodies / Courses - 50 ft.
- ☐ Underground Petroleum Product Storage Tanks - 100 ft
- ☐ Other: \_\_\_\_\_

10N33W34G2 CC015

ORIGINAL  
File with DWR

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do not fill in

No. 352724

Notice of Intent No. \_\_\_\_\_  
Local Permit No. or Date Santa Barbara County #9165

State Well No. \_\_\_\_\_  
Other Well No. \_\_\_\_\_

(2) LOCATION OF WELL (See instructions): Donovan Roach  
County Santa Barbara Owner's Well Number #2  
Well address if different from above APN 129-020-05  
Township 10N Range 33W Section 34  
Distance from cities, roads, railroads, fences, etc. Highway 176 &  
Dominion Road Area, South Of Highway 176 And East Of  
Dominion

(12) WELL LOG: Total depth 720 ft. Completed depth 690 ft.  
from ft. to ft. Formation (Describe by color, character, size or material)

(SEE ATTACHED LOG)

34-54 4.73  
120-20 4.05  
  
(SEE ATTACHED MAP)

(3) TYPE OF WORK:  
New Well ☒ Deepening ☐  
Reconstruction ☐  
Reconditioning ☐  
Horizontal Well ☐  
Destruction ☐ (Describe  
destruction materials and pro-  
cedures in Item 12)

(4) PROPOSED USE:  
Domestic ☒  
Irrigation ☒  
Industrial ☐  
Test Well ☐  
Municipal ☐  
Other ☐ (Describe)

WELL LOCATION SKETCH

(5) EQUIPMENT:  
Rotary ☒ Reverse ☐  
Cable ☐ Air ☐  
Other ☐ Bucket ☐

(6) GRAVEL PACK: Sisquoc  
Yes ☒ No ☐ Size 412  
Diameter of bore 28  
Packed from 0 to 690 ft.

(7) CASING INSTALLED:  
Steel ☒ Plastic ☐ Concrete ☐

(8) PERFORATIONS:  
Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall
0	690	16	.312

From ft.	To ft.	Slot size
330	680	.100"x2"

X32 Rows-Vertical Perforations

(9) WELL SEAL:

Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 50 ft.  
Were strata sealed against pollution? Yes ☐ No ☒ Interval \_\_\_\_\_ ft.  
Method of sealing 30" Conductor Cemented In 36" Borehole

Work started 4-17 19 91 Completed 5-7 19 91

(10) WATER LEVELS:

Depth of first water, if known \_\_\_\_\_ ft.  
Standing level after well completion \_\_\_\_\_ ft.

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Signed Charles C. Wells (Well Driller)

NAME For FLOYD V WELLS INC.  
(Person, firm, or corporation) (Typed or printed)

Address \_\_\_\_\_  
City Santa Maria, CA ZIP 93456

License No. C57-229570 Date of this report 5-8-91

(11) WELL TESTS:

Was well test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_  
Type of test Pump ☐ Bailor ☐ Air lift ☐  
Depth to water at start of test \_\_\_\_\_ ft. At end of test \_\_\_\_\_ ft.  
Discharge \_\_\_\_\_ gal/min after \_\_\_\_\_ hours. Water temperature \_\_\_\_\_  
Chemical analysis made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_  
Was electric log made Yes ☒ No ☐ If yes, attach copy to this report





**FLOYD V.  
WELLS, INC.**

DEPEND ON WELLS FOR WATER

## WATER WELL DRILLING LOG

352724

**PUMP SALES & SERVICE**  
WATER WELL DRILLING CONTRACTOR  
1337 W. BETTERAVIA RD.  
SANTA MARIA, CA 93455  
805/925-8626 FAX 805/928-7826  
CA LIC.#C57-229570

Owner: \_\_\_\_\_ Company: \_\_\_\_\_

Well No.: #2 Donovan Ranch Rig: #8

Location of Well: Highway 176 And Dominon Road Area. South Of Highway 176 And East Of Dominion road

APN 129-020-05

T-10N, R-33W, Section 34

Santa Barbara County Drill Permit #9165

Surface Pipe or Seal: Cemented In 36" Borehole Size: 30" OD Depth: 50' Gauge: .281 W

Well Bore Diameter: 28" Depth of Casing Set: 690'

Casing Size: 16" OD Gauge: .312W Type: Steel

Perforations: Size: .100"x2½" Type: Vertical Perforations Number: 32 Rows

Perforation Location from Ground Level: 330' From: 0 To: 330' Blank

330' 680' Perforated

680' 690' Blank With

Bullnose

Level Pack: Type: Sisquoc Size: 1/4"x1/8" Quantity: 96 Tons

Bits: No. Used: 4 Size: 9-7/8", 17½", 28" & 36"

Drilling Method: Air: Foam: Mud:

Material Used: ~~320-50# QuikGel~~ Additives: 2-50# Drispac  
20-50# ShurGel Foam:

Well Started: April 17, 1991 Well Completed: May 7, 1991 Driller: Mark Bagby

### TEST PUMPING INFORMATION:

Production Test:

Standing Water Level: Pumping Level:

G.P.M.: Pumping Level

### REMARKS:



352724

**PUMP SALES & SERVICE**  
WATER WELL DRILLING CONTRACTOR  
1337 W. BETTERAVIA RD.  
SANTA MARIA, CA 93455  
805/926-8626 FAX 805/928-7826  
CA LIC.#C57-229570

[illegible]



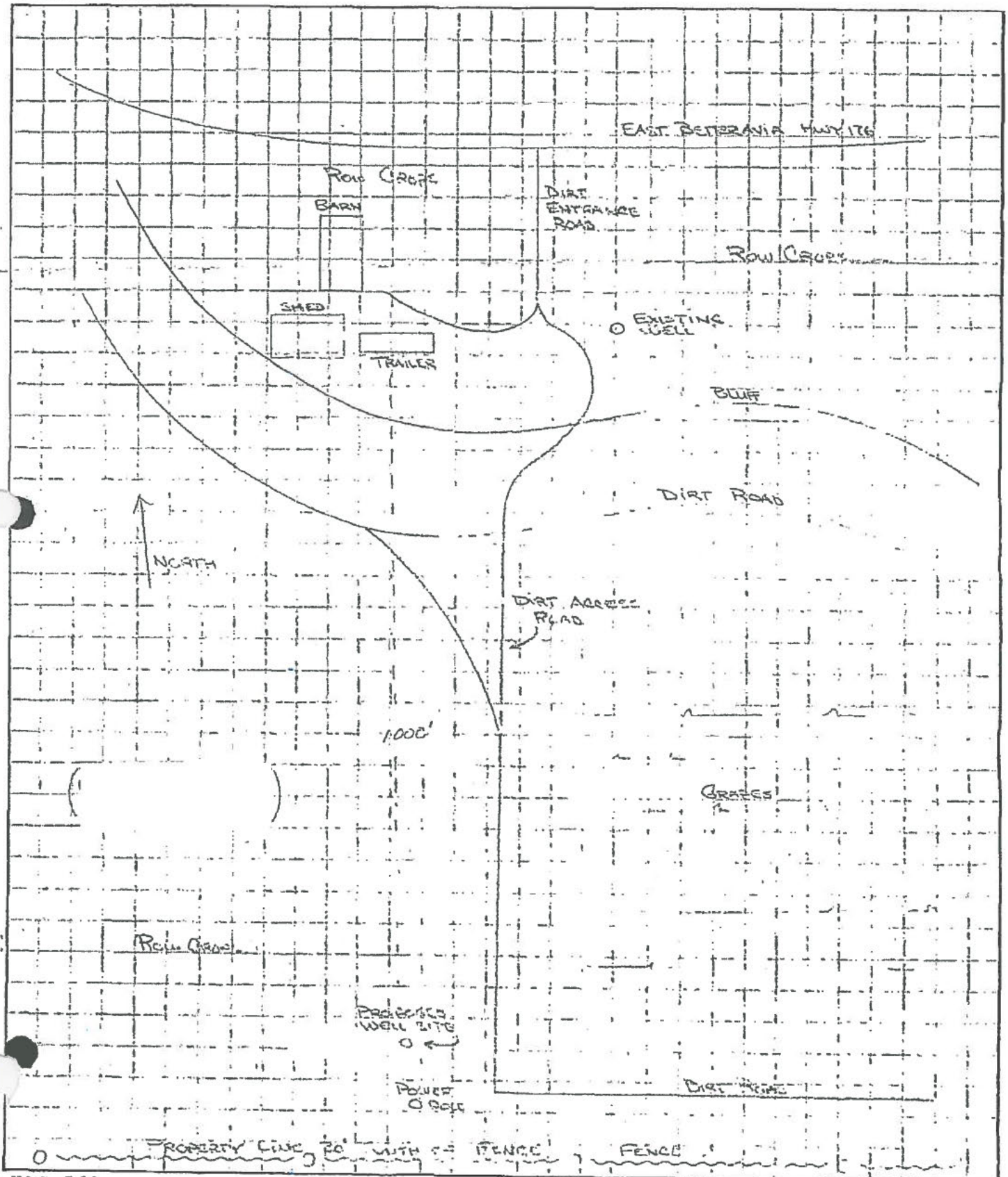
## WELL PERMIT APPLICATION

Plot Plan (1/4" = 20')

352724

Permit No. 9465  
Page 2 of 2

Indicate below the exact location of the proposed well with respect to the following items:  
Property lines, sewer lines and sewage disposal systems, animal enclosures, watercourses,  
flood plain, drainage pattern, existing wells, access roads, easements, and well site elevation.  
Include dimensions.





10N 33W 34k

20010

34 54' 3.58" 120 20' 19.04" Permit No. 1111  
 Page 1 of 2 pages  
 WELL PERMIT APPLICATION

TO: Environmental Health Division  
 Santa Barbara County Health Care Services

Date 7/19/93

Name of Well Owner

Mailing Address

Street, P.O.

City

State

Zip Code

Telephone

Well Site Location:

Vicinity Map Attached ☐ (Check)

Assessor's Parcel No.

Street Address

Township

Range

Section

Rancho

Name of Well Driller

Company Name

Business Address

Date of Work

Contractor's License No.

Start 7/23/93 Finish 1/1OTHER WATER SOURCE: Public ☐ Private ☐ None ☐

Permit Type (Check)

Well Use (Check)

Drilling Method (Check)

Construction ☒Domestic ☐Rotary ☒Repair/Modification ☐Agriculture ☒Cable ☐Destruction ☐Cathodic ☐Other ☐Inactivation ☐Test ☐Proposed Depth 700 ft.Well Bore Diam 26 in.

Casing Information

Type:

Steel ☒PVC ☐Other ☐

Sealing Material (Check)

Wall/Gage 3/2 in.Neat Cement ☐Clay ☐Diameter 16 in.Cement Grout ☐Concrete ☒Annular Seal Depth 50 ft.

Additional Work Description:

For Department Use Only

Application Disposition:

Approved ☒Denied ☐

Comments

01/17/2016  
7/23/93

I hereby agree to comply with all regulations of the County of Santa Barbara pertaining to well construction, repair, modification, destruction and inactivation. The property owner, well driller, or agent will furnish County Health Care Services a complete well log upon completion of well construction.

Signed

Paul Taylor  
 Applicant

Date 7/19/93

Fee paid on

7/19/93

Receipt No.

1246385

PAID BY:

Driller

Name

Date

S.B. ☐ Sol. ☐S.M. ☒ Lom ☐

WHEN SIGNED BY HEALTH CARE SERVICES, THIS APPLICATION IS A PERMIT. HEALTH OFFICER SHALL BE NOTIFIED PRIOR TO ALL SEALING OPERATIONS. NOTE: PERMIT EXPIRES ONE YEAR FROM DATE ISSUED.

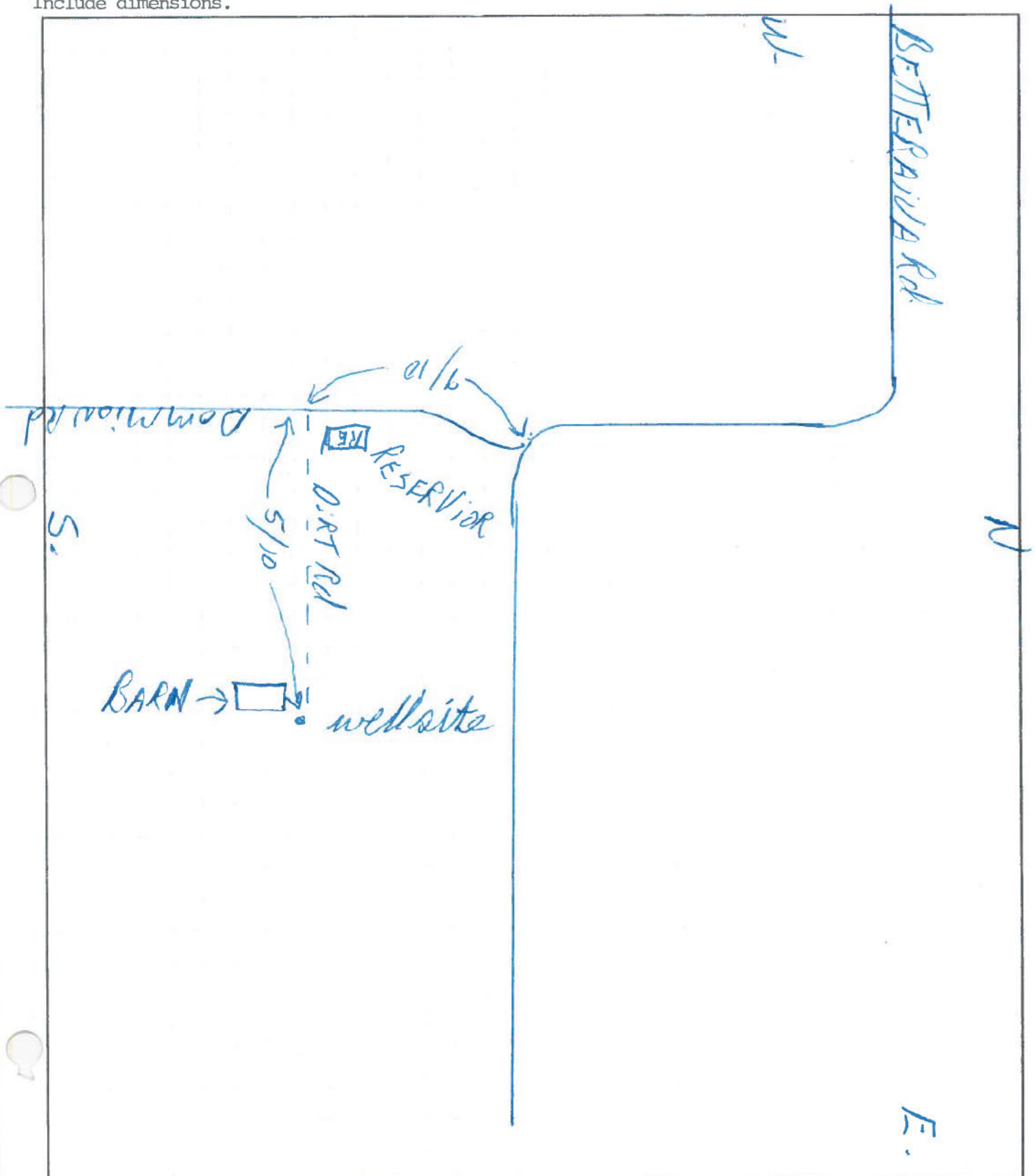
Data Entry 7/20/93



## WELL PERMIT APPLICATION

Permit No. 116  
Page 2 of 2Plot Plan ( $\frac{1}{2}$ " = 20')

Indicate below the exact location of the proposed well with respect to the following items:  
Property lines, sewer lines and sewage disposal systems, animal enclosures, watercourses,  
flood plain, drainage pattern, existing wells, access roads, easements, and well site elevation.  
Include dimensions.



ENVIRONMENTAL HEALTH DIVISION  
SANTA BARBARA COUNTY HEALTH CARE SERVICES  
WELL PERMIT FIELD INVESTIGATION RECORD

129-020-31

Well Permit Application Received: Date 8/14/93

Site Investigation By D. Pizarro Date 8/14/93

Findings: (Check applicable boxes and give clearance)

- |   |   |
|---|---|
| <input type="checkbox"/> Overhead Power Lines | <input type="checkbox"/> Animal Enclosure           |
| <input type="checkbox"/> Sewer Lines          | <input type="checkbox"/> Creek or Watercourse       |
| <input type="checkbox"/> Leach Field          | <input type="checkbox"/> Petroleum Tank or Pipeline |
| <input type="checkbox"/> Cesspool/Drywell     | <input type="checkbox"/> Other                      |

meets all setback requirements

Application Reviewed and Approved: By D. Pizarro Date 8/14/93

Work Investigation Record

Date 8/14/93

Well Site #: 116

Casing Information

Type: Steel ☒ PVC ☐ Other ☐

Borehole

Total Depth of Well: 670'

Class/Gage/NSF: 1/2" 316 5/16"

Annular Seal Depth: 52'

ASTM#: \_\_\_\_\_

Well Bore Diameter: 26"

Diameter: 16" Total Depth: 670"

Sealing Material: Concrete

Casing Schedule

Amount: 2 Eyes

0'	-	<u>312'</u>	=	<u>blank</u>
<u>350</u>	-	<u>670</u>	=	<u>ref</u>
	-		=	
	-		=	
	-		=	
	-		=	
	-		=	
	-		=	

Method of Pour: grout

Use of Tremie: NO

Driller(s): Ron Taylor

Comments: METAL PLATE WELDED OVER TOP OF CASING

Final Inspection and Approval/Denial: By Paul G. [Signature] Date 8/14/93

Notice of Work Acceptance/Rejection Sent to Well owner On 8/17/93



10N33W 5/10 1

CC017

ORIGINAL  
File with DWRSTATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do not fill in

No. 316896

Notice of Intent No. \_\_\_\_\_

Local Permit No. or Date: \_\_\_\_\_

34 53 49.31 120 20 45.18

State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

(1) OWNER: Name Vic Diamond

Address \_\_\_\_\_

City Santa Maria, CA ZIP 93455

(12) WELL LOG: Total depth \_\_\_\_\_ ft Completed depth \_\_\_\_\_ ft

from ft to ft Formation (Describe by color, character, size or material)

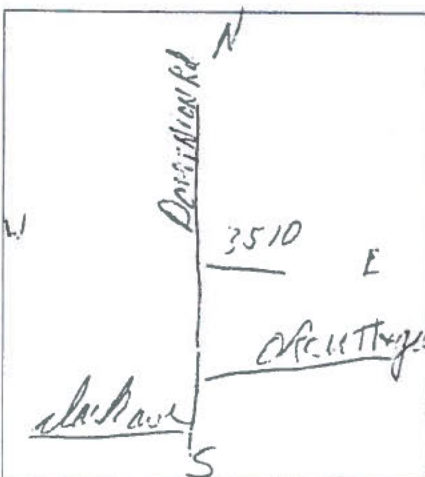
(2) LOCATION OF WELL (See instructions):

County \_\_\_\_\_ Owner's Well Number \_\_\_\_\_

Well address if different from above 3510

Township \_\_\_\_\_ Range \_\_\_\_\_ Section \_\_\_\_\_

Distance from cities, roads, railroads, fences, etc. \_\_\_\_\_

APN # 124-020-008 Permit 7446

WELL LOCATION SKETCH

(3) TYPE OF WORK

New Well ☒ Deepening ☐Reconstruction ☐Reconditioning ☐Horizontal Well ☐Destruction ☐ (Describe destruction materials and procedures in Item 12)

(4) PROPOSED USE:

Domestic ☒Industrial ☐Test Well ☐Municipal ☐Other ☐

(Describe)

0-20 - Brown clay

20-35 - Hard fine sand

35-130 - White sandy clay

130-170 small gravel

170-260 coarse sand

260-290 small gravel

290-350 coarse sand

350-358 Brown clay

358-375 coarse sand

375-402 sandy clay

402-410 hard sandstone

410-440 Brown clay

440-480 coarse sand

480-485 Brown clay

485-500 fine hard sand

500-515 Brown clay

515-575 Hard coarse sand

(5) EQUIPMENT:

Rotary ☒Cable ☐Other ☐Reverse ☐Air ☐Bucket ☐

(6) GRAVEL PACK

Yes ☒ No ☐

Diameter of bore \_\_\_\_\_

Packed from \_\_\_\_\_ to \_\_\_\_\_ ft

(7) CASING INSTALLED

Steel ☒Plastic ☐Concrete ☐

(8) PERFORATIONS

Type of perforation or size of screen

From ft

To ft

Dia in

Gage or Wall

From ft

To ft

Slot size

0

575

250

575

240

50

(9) WELL SEAL

Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 50 ftWere strata sealed against pollution? Yes ☐ No ☐ Interval \_\_\_\_\_ ft

Method of sealing \_\_\_\_\_

(10) WATER LEVELS

Depth of first water, if known 220 ft

Standing level after well completion \_\_\_\_\_ ft

(11) WELL TESTS

Was well test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_Type of test Pump ☐ Bailor ☐ Airlift ☐

Depth to water at start of test \_\_\_\_\_ ft At end of test \_\_\_\_\_ ft

Discharge \_\_\_\_\_ gal/min after \_\_\_\_\_ hours Water temperature \_\_\_\_\_

Chemical analysis made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_Was electric log made? Yes ☒ No ☐ If yes, attach copy to this reportWork started 6-12 1991 Completed 6-22 1991

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the report is true to the best of my knowledge and belief.

Signed Ken TaylorNAME Ken Taylor Well DrillerAddress 2301 Market St.City Santa Maria ZIP 93455License No. C57 523-358 Date of this report \_\_\_\_\_



LAWRENCE HART, M.D., F.A.C.P.M.  
DIRECTOR AND HEALTH OFFICER

COUNTY OF SANTA BARBARA • HEALTH CARE SERVICES

315 CAMINO DEL REMEDIO • SANTA BARBARA, CALIFORNIA 93110 • (805) 681-5200

July 5, 1989

(b) (6)

Subject: Well Completion Report

Water Well Permit Number: 7646

Address: 3530 Dominino Road

A.P.#: 129-020-008

This Department has reviewed the construction of the water well located on the subject property and has determined said work to have been performed in compliance with the requirements of the Well Drilling Ordinance, Chapter 34-A of the Santa Barbara County Ordinance, and the well construction is complete.

Please be advised that if you intend to use this well to supply domestic water, it will be necessary for you to meet the requirements of Chapter 34-B of the Code, including, but not limited to: pump testing, chemical analysis and water system design approval prior to construction. A copy of the water system ordinance is enclosed for your review.

Application forms and information for water system permits are available from Environmental Health Services Division. The Building Official will require that you obtain a permit for the water system prior to issuance of building permits.

If you have any questions concerning this matter, please contact the undersigned.

Sincerely,

Lawrence Hart, M.D.  
Director and Health Officer

*Steven J. Campbell*  
Environmental Health Officer

CC: Assessor's Office

03/89

BRANCH OFFICES

☐  
500 West Foster Rd.  
Santa Maria, CA 93455  
(805) 934-6223

☐  
751-B East Burton Mesa  
Lompoc, CA 93436  
(805) 737-7744



ENVIRONMENTAL HEALTH DIVISION  
SANTA BARBARA COUNTY HEALTH CARE SERVICES  
WELL PERMIT FIELD INVESTIGATION RECORD

Permit No. 7646  
Page 3 of 3 pages  
AP4129-020-03

Well Permit Application Received: Date 6/19/89

Site Investigation: By S. Campbell Date 6/19/89

Findings: Well site

No sign of well site contamination noted at  
site

Application Reviewed and Approved: By SJC Date 6/19/89

Work Investigation Record

Findings: Well seal

Well sealed to a depth of 50'  
Well depth 475'

Final Inspection and Approval/Denial: By Steve Campbell Date 6/20/89

Notice of Work Acceptance/Rejection Sent to Well Owner On       /      /      .

**Enseco - CRL / South Coast**

7440 Lincoln Way • Garden Grove, CA 92641  
 (714) 898-6370 • (213) 598-0458 • (800) LAB-I-CRL  
 FAX: (714) 891-5917

**Laboratory Report**

ENSECO CRL SANTA MARIA  
 2325 SKYWAY DRIVE, SUITE K  
 SANTA MARIA, CA 93455  
 ATTN: MR. RASHMI SHAH

Analysis No.: G-8922615-001  
 Date Sampled: 11-AUG-1989  
 Date Sample Rec'd: 14-AUG-1989  
 Date Analyzed: 21-AUG-1989  
 23-AUG-1989  
 17-AUG-1989  
 18-AUG-1989  
 22-AUG-1989  
 25-AUG-1989  
 16-AUG-1989  
 24-AUG-1989

Sample Type: LIQUID

Project: (3977) V. A. DIAMOND  
 Sample ID: (3977-1) WELL WATER

Parameter	Units	Result	Blank	Detection Limit
pH (EPA 9040)	Units	7.75	NA	NA
Alkalinity (Calcium Carbonate) (EPA 310.1)	mg/L	220	ND	10
Hydroxide (OH) (EPA 310.1)	mg/L	ND	ND	3
Bicarbonate (HCO <sub>3</sub> ) (EPA 310.1)	mg/L	270	ND	10
Carbonate (CO <sub>3</sub> ) (EPA 310.1)	mg/L	ND	ND	10
Total Hardness (CALCULATED)	mg/L	500.	ND	10
Barium (EPA 200.7)	mg/L	0.02	ND	0.02
Calcium (EPA 200.7)	mg/L	100.	ND	1
Copper (EPA 200.7)	mg/L	ND	ND	0.05
Iron (EPA 200.7)	mg/L	ND	ND	0.05
Magnesium (EPA 200.7)	mg/L	61.	ND	1
Manganese (EPA 200.7)	mg/L	ND	ND	0.02
Sodium (EPA 200.7)	mg/L	58.	ND	0.5
Zinc (EPA 200.7)	mg/L	0.64	ND	0.02
Arsenic (EPA 206.3)	mg/L	ND	ND	0.005
Cadmium (EPA 213.2)	mg/L	ND	ND	0.001
Chromium (Total) (EPA 218.2)	mg/L	ND	ND	0.01
Lead (EPA 239.2)	mg/L	ND	ND	0.01
Mercury (EPA 245.1)	mg/L	ND	ND	0.001
Selenium (EPA 270.3)	mg/L	ND	ND	0.005
Silver (EPA 272.2)	mg/L	ND	ND	0.01
Color (EPA 110.2)	CU	ND	ND	3
Odor (EPA 140.1)	TON	N.O.O.*	ND	1
Total Dissolved Solids (EPA 160.1)	mg/L	790	ND	10
Turbidity (EPA 180.1)	NTU	ND	ND	1
Chloride (EPA 300.0)	mg/L	70	ND	10
Nitrate (Nitrogen) (EPA 300.0)	mg/L	8.2	ND	0.2
Sulfate (EPA 300.0)	mg/L	280	ND	10
Fluoride, Total (EPA 340.2)	mg/L	0.3	ND	0.1
MBAS (EPA 425.1)	mg/L	ND	ND	0.1

\*No Observed Odor

The Report Cover Letter is an integral part of this report.

This report pertains only to the samples investigated and does not necessarily apply to other apparently identical or similar materials. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without authorization is prohibited.



**Enseco - CRL / South Coast**

7440 Lincoln Way • Garden Grove, CA 92641  
(714) 898-6370 • (213) 598-0458 • (800) LAB-1-CRL  
FAX: (714) 891-5917

**Laboratory Report**

ENSECO CRL SANTA MARIA  
2325 SKYWAY DRIVE, SUITE K  
SANTA MARIA, CA 93455  
ATTN: MR. RASHMI SHAH

Analysis No.: G-8922615-001  
Date Sampled: 11-AUG-1989  
Date Sample Rec'd: 14-AUG-1989  
Date Analyzed: 24-AUG-1989  
Sample Type: LIQUID

Project: (3977) V. A. DIAMOND  
Sample ID: (3977-1) WELL WATER

Parameter	Units	Result	Blank	Detection Limit
Conductivity (EPA 9050)	umhos/cm	1,000.	ND	1

The Report Cover Letter is an integral part of this report.

This report pertains only to the samples investigated and does not necessarily apply to other apparently identical or similar materials. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without authorization is prohibited.

10W33W 34N 2

CC010

Permit No. 8847

Page 1 of 2 pages

## WELL PERMIT APPLICATION

TO: Environmental Health Division  
Santa Barbara County Health Care Services

34 53 49.85

Name of Well Owner

Mailing Address

(b) (6)

Telephone

Well Site Location: Vicinity Map Attached ☐ (Check)Assessor's Parcel No. 129-020-08Street Address 3530 Dominion Rd

Township

Range

Section

Rancho

Name of Well Driller

Company Name

Business Address

Contractor's License No.

Date of Work

Start 6/10/91 Finish 1/1OTHER WATER SOURCE: Public ☐ Private ☒ None ☐

Permit Type (Check)

Well Use (Check)

Drilling Method (Check)

Construction ☒Domestic ☒Rotary ☒Repair/Modification ☐Agriculture ☐Cable ☐Destruction ☐Cathodic ☐Other ☐Inactivation ☐Test ☐Proposed Depth 650 ft.

Casing Information

Well Bore Diam 20 in.Type: Steel ☒ PVC ☐ Other ☐

Sealing Material (Check)

Wall/Gage 250 in.Neat Cement ☐ Clay ☐Diameter 12 in.Cement Grout ☐ Concrete ☒Annular Seal Depth 20 ft.

Additional Work Description:

For Department Use Only

Application Disposition:

Approved ☒Denied ☐

Comments

I hereby agree to comply with all regulations of the County of Santa Barbara pertaining to well construction, repair, modification, destruction and inactivation. The property owner, well driller, or agent will furnish County Health Care Services a complete well log upon completion of well construction.

Signed

Applicant

Fee paid on

Receipt No.

Name

Date

S.B. ☐ Sol. ☐S.M. ☒ Lom ☐

WHEN SIGNED BY HEALTH CARE SERVICES, THIS APPLICATION IS A PERMIT. HEALTH OFFICER SHALL BE NOTIFIED PRIOR TO ALL SEALING OPERATIONS. NOTE: PERMIT EXPIRES ONE YEAR FROM DATE ISSUED.

NWD 6/12/91



# WELL PERMIT APPLICATION

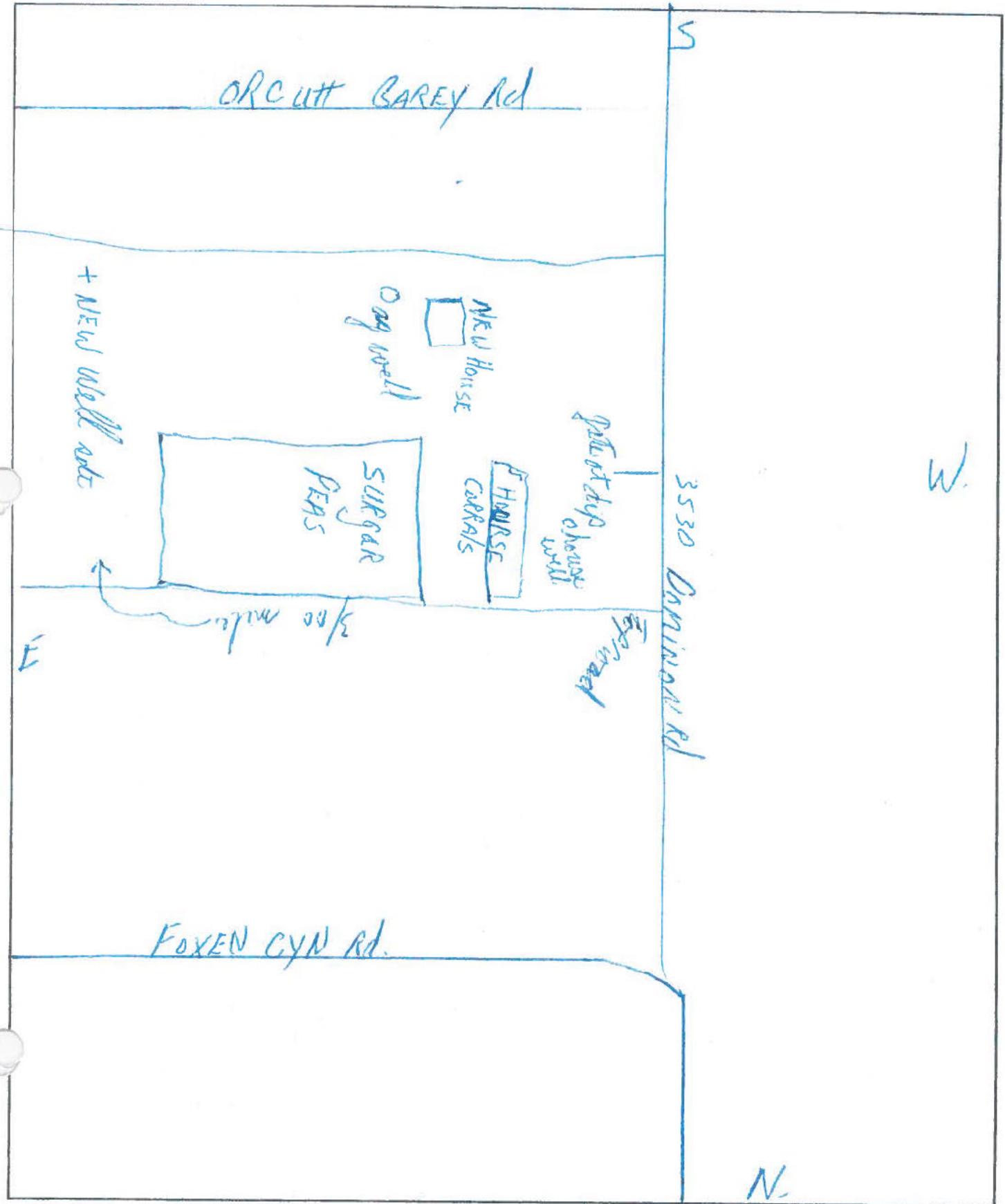
Plot Plan (1/4" = 20')

Permit No. 8847

Page 2 of 2

APN # 129-020-08

Indicate below the exact location of the proposed well with respect to the following items:  
Property lines, sewer lines and sewage disposal systems, animal enclosures, watercourses,  
flood plain, drainage pattern, existing wells, access roads, easements, and well site elevation.  
Include dimensions.



ENVIRONMENTAL HEALTH DIVISION  
SANTA BARBARA COUNTY HEALTH CARE SERVICES  
WELL PERMIT FIELD INVESTIGATION RECORD

Well Permit Application Received: Date 6 / 7 / 91

Site Investigation By H. Ruiz Date 6 / 10 / 91

Findings: (Check applicable boxes and give clearance)

- |   |   |
|---|---|
| <input type="checkbox"/> Overhead Power Lines | <input type="checkbox"/> Animal Enclosure           |
| <input type="checkbox"/> Sewer Lines          | <input type="checkbox"/> Creek or Watercourse       |
| <input type="checkbox"/> Leach Field          | <input type="checkbox"/> Petroleum Tank or Pipeline |
| <input type="checkbox"/> Cesspool/Drywell     | <input type="checkbox"/> Other                      |

No visible signs of contamination to well site. APN checked  
OK. Assessment office. No land use concerns.

Application Reviewed and Approved: By H. Ruiz Date 6 / 10 / 91

Work Investigation Record

Date 7 / 1 / 91

Well Site #: \_\_\_\_\_

Casing Information

Borehole

Type: Steel ☒ PVC ☐ Other ☐

Total Depth of Well: 650 ft

Class/Gage/NSF: 251

Annular Seal Depth: 20 ft

ASTM#: \_\_\_\_\_

Well Bore Diameter: 20"

Diameter: 12 Total Depth: 650 ft

Sealing Material: Concrete

Casing Schedule

Amount: \_\_\_\_\_

0'	-	350'	=	Blank
350'	-	650'	=	Perforated
_____	-	_____	=	_____
_____	-	_____	=	_____
_____	-	_____	=	_____
_____	-	_____	=	_____
_____	-	_____	=	_____

Method of Pour: Gravity

Use of Tremie: No

Driller(s): Ron Taylor

Comments: Steel plate welded on top at time of Seal

Final Inspection and Approval/Denial: By H. Ruiz Date 7 / 1 / 91

Notice of Work Acceptance/Rejection Sent to Well owner On   /  /



**Enseco - CRL**

2325 Skyway Drive, Suite K • Santa Maria, CA 93455  
(805) 922-2776 • FAX (805) 922-5897

September 16, 1991

(b) (6)

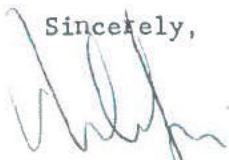
Enclosed with this letter is the report on the chemical and physical analyses on the samples for your Water Testing project (Job #7074).

The samples were received by Enseco-CRL with a Chain-Of-Custody record.

Please note that ND( ) means not detected at the detection limit expressed within the parentheses.

If further assistance is required, please feel free to call us.

Sincerely,



Nilo Ligi  
Laboratory Manager

NL:lr

Enclosures

### Laboratory Report

ENSECO CRL SANTA MARIA  
 2325 SKYWAY DRIVE, SUITE K  
 SANTA MARIA, CA 93455  
 ATTN: MS. CAROL MASUDA

Analysis No.: G-9123904-001  
 Date Sampled: 25-AUG-1991  
 Date Sample Rec'd: 27-AUG-1991  
 Sample Type: LIQUID

Project: (7074) VA DIAMONEL/WATER TESTING  
 Sample ID: (7074-01) DOMESTIC WELL

Metals Prepared by EPA 3010 By MP on 3-SEP-1991

Parameter	Units	Sample Result	Sample RL	Blank Result	Blank RL	Date Prepared	Date Analyzed	By	FN
Sulfate (EPA 300.0-L)	mg/L	315	25	ND	1	08/27/91	08/27/91	RJ	
Fluoride, Total (EPA 340.2-L)	mg/L	0.17	0.1	ND	0.1	08/28/91	08/28/91	JW	
Chloride (EPA 300.0-L)	mg/L	153	2.5	ND	0.1	08/27/91	08/27/91	RJ	
Alkalinity, Total as CaCO <sub>3</sub> (EPA 310.1-L)	mg/L	166	4	ND	4	09/03/91	09/03/91	JW	
Alkalinity, CO <sub>3</sub> as CaCO <sub>3</sub> (EPA 310.1-L)	mg/L	ND	4	ND	4	09/03/91	09/03/91	JW	
Alkalinity, HCO <sub>3</sub> as CaCO <sub>3</sub> (EPA 310.1-L)	mg/L	166	4	ND	4	09/03/91	09/03/91	JW	
Alkalinity, OH as CaCO <sub>3</sub> (EPA 310.1-L)	mg/L	ND	4	ND	4	09/03/91	09/03/91	JW	
Calcium Hardness (CALCULATED)	mg/L	444	2	NA	NA	09/03/91	09/05/91	JB	
Aluminum (EPA 200.7)	mg/L	ND	0.1	ND	0.1	09/03/91	09/05/91	JB	
Barium (EPA 200.7)	mg/L	0.078	0.01	ND	0.01	09/03/91	09/05/91	JB	
Cadmium (EPA 200.7)	mg/L	ND	0.005	ND	0.005	09/03/91	09/05/91	JB	
Calcium (EPA 200.7)	mg/L	89.8	0.2	ND	0.2	09/03/91	09/05/91	JB	
Chromium (EPA 200.7)	mg/L	ND	0.01	ND	0.01	09/03/91	09/05/91	JB	
Copper (EPA 200.7)	mg/L	ND	0.02	ND	0.02	09/03/91	09/05/91	JB	
Iron (EPA 200.7)	mg/L	0.11	0.1	ND	0.1	09/03/91	09/05/91	JB	
Magnesium (EPA 200.7)	mg/L	53.4	0.2	ND	0.2	09/03/91	09/05/91	JB	
Manganese (EPA 200.7)	mg/L	ND	0.01	ND	0.01	09/03/91	09/05/91	JB	
Silver (EPA 200.7)	mg/L	ND	0.01	ND	0.01	09/03/91	09/05/91	JB	
Sodium (EPA 200.7)	mg/L	137	5	ND	5	09/03/91	09/05/91	JB	
Zinc (EPA 200.7)	mg/L	0.075	0.02	ND	0.02	09/03/91	09/05/91	JB	
Arsenic (EPA 206.3)	mg/L	ND	0.005	ND	0.005	09/03/91	09/05/91	JW	
Lead (EPA 239.2)	mg/L	ND	0.01	ND	0.005	09/03/91	09/05/91	CV	G
Mercury (EPA 245.1)	mg/L	ND	0.0005	ND	0.0005	09/03/91	09/04/91	JW	
Selenium (EPA 270.3)	mg/L	ND	0.005	ND	0.005	09/03/91	09/05/91	JW	
Color (EPA 110.2)	CU	ND	5	ND	5	08/27/91	08/27/91	JC	
Odor (EPA 140.1)	TON	N.O.O	1	ND	1	08/27/91	08/27/91	JC	
Total Dissolved Solids (EPA 160.1)	mg/L	1130 <sup>1000</sup>	10	ND	10	09/04/91	09/04/91	JR	
Turbidity (EPA 180.1)	NTU	ND	0.1	ND	0.1	08/27/91	08/27/91	JC	
Nitrate, as NO <sub>3</sub> (EPA 300.0-N)	mg/L	140 <sup>45.0</sup>	22.5	ND	0.9	08/27/91	08/27/91	RJ	
MBAS (EPA 425.1)	mg/L	ND	0.1	ND	0.1	08/28/91	08/28/91	JW	
pH (EPA 9040)	units	6.8	NA	NA	NA	08/27/91	08/27/91	JC	

Reporting limit elevated due to sample matrix interference.

**PRELIMINARY DATA**  
 PENDING QC, FINAL REVIEW AND APPROVAL



## Laboratory Report

ENSECO CRL SANTA MARIA  
2325 SKYWAY DRIVE, SUITE K  
SANTA MARIA, CA 93455  
ATTN: MS. CAROL MASUDA

Analysis No.: G-9123904-001  
Date Sampled: 25-AUG-1991  
Date Sample Rec'd: 27-AUG-1991  
Sample Type: LIQUID

Project: (7074) VA DIAMONEL/WATER TESTING  
Sample ID: (7074-01) DOMESTIC WELL

Metals Prepared by EPA 3010 By MP on 3-SEP-1991

Parameter	Units	Sample Result	Sample RL	Blank Result	Blank RL	Date Prepared	Date Analyzed	By
Conductivity (EPA 9050)	umhos/cm	1660 1600	1	ND	1	08/28/91	08/28/91	JW

**PRELIMINARY DATA**  
PENDING QC, FINAL REVIEW AND APPROVAL

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San Luis Obispo Division  
141 Suburban Road, San Luis Obispo, California 93401

(805) 543-2553  
FAX (805) 543-2685

CLIENT:

(b) (6)

Lab Number : H-4453-1

REPORT OF ANALYTICAL RESULTS

Page 1 of 1

SAMPLE DESCRIPTION	MATRIX	SAMPLED BY		SAMPLED DATE RECEIVED	
Domestic Well 3530 Dominion Road, Santa Maria, CA 93455	Drinking Water	Harry Blough		11/15/91	11/15/91
CONSTITUENT	*PQL	RESULT	UNITS	METHOD	ANALYZED BY NOTES
Sum of Anions, in meq/L	0.1	14.	meq/L		
Sum of Cations, in meq/L	0.1	15.	meq/L		
Surfactants	0.02	ND	mg/L	EPA 425.1	11/15/91 AS
pH	0.1	6.8	Units	EPA 150.1	11/15/91 TW
ALKALINITY					
Bicarbonate Alkalinity as CaCO <sub>3</sub>	1	200.	mg/L	EPA 310.1	11/15/91 TW
Bicarbonate Alkalinity as HCO <sub>3</sub>	1	240.	mg/L	EPA 310.1	11/15/91 TW
Carbonate Alkalinity as CaCO <sub>3</sub>	1	ND	mg/L	EPA 310.1	11/15/91 TW
Hydroxide Alkalinity as CaCO <sub>3</sub>	1	ND	mg/L	EPA 310.1	11/15/91 TW
Total Alkalinity	1	200.	mg/L	EPA 310.1	11/15/91 TW
ANION ANALYSIS					
Fluoride	0.1	0.2	mg/L	EPA 300.0	11/15/91 YY
Chloride	1.	100.	mg/L	EPA 300.0	11/15/91 YY
Nitrogen, Nitrate	0.1	18.	mg/L	EPA 300.0	11/15/91 YY
Nitrate	0.4	80.	mg/L	EPA 300.0	11/15/91 YY
Sulfate	1.	290.	mg/L	EPA 300.0	11/15/91 YY
Color					
Color	3.	3.	Units	EPA 110.2	11/15/91 TW
HARDNESS					
Hardness as CaCO <sub>3</sub>	1.	520.	mg/L	EPA 200.7	11/27/91 RJ
Hardness as grains per gallon	0.1	30.	grains/ga	EPA 200.7	11/27/91 RJ
Turbidity					
Turbidity	0.1	0.1	NTU	EPA 180.1	11/15/91 TW

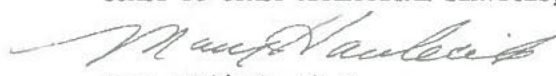
San Luis Obispo Division is certified by CA Department of Health Services: ELAP #1598

\*RESULTS listed as 'ND' were not detected at or above the listed PQL (Practical Quantitation Limit)

11/27/91

MH/oro/tmw

Respectfully submitted,  
COAST-TO-COAST ANALYTICAL SERVICES, INC.

  
Mary Havlicek, Ph.D.  
President



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ANALYTICAL  
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141 Suburban Road, San Luis Obispo, California 93401

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FAX (805) 543-2685

CLIENT:

(b) (6)

Lab Number : H-4453-1

REPORT OF ANALYTICAL RESULTS

Page 1 of 1

SAMPLE DESCRIPTION	MATRIX	SAMPLED BY		SAMPLED DATE RECEIVED	
Domestic Well 3530 Dominion Road, Santa Maria, CA 93455	Drinking Water	Harry Blough		11/15/91	11/15/91
CONSTITUENT	*PQL	RESULT	UNITS	METHOD	ANALYZED BY NOTES
Aluminum, Total	200.	ND	µg/L	EPA 202.1	11/20/91 KS
Arsenic, Total	5.	ND	µg/L	EPA 206.2	11/20/91 KS
Cadmium, Total	1.	ND	µg/L	EPA 213.2	11/21/91 KS
Chromium, Total	5.	ND	µg/L	EPA 218.2	11/20/91 KS
Lead, Total	5.	ND	µg/L	EPA 239.2	11/20/91 KS
Mercury, Total	0.2	ND	µg/L	EPA 245.1	11/23/91 KS 1
Selenium, Total	5.	ND	µg/L	EPA 270.2	11/20/91 KS
Silver, Total	5.	ND	µg/L	EPA 272.1	11/20/91 KS
GENERAL MINERAL METALS PLUS BARIUM					
Calcium	1.	110.	mg/L	EPA 200.7	11/26/91 RJ
Magnesium	1.	59.	mg/L	EPA 200.7	11/26/91 RJ
Sodium	1.	98.	mg/L	EPA 200.7	11/26/91 RJ
Potassium	3.	6.	mg/L	EPA 200.7	11/26/91 RJ
Iron	50	60.	µg/L	EPA 200.7	11/26/91 RJ
Manganese	20	ND	µg/L	EPA 200.7	11/26/91 RJ
Copper	50	170.	µg/L	EPA 200.7	11/26/91 RJ
Zinc	50	60.	µg/L	EPA 200.7	11/26/91 RJ
Barium	10	70.	µg/L	EPA 200.7	11/26/91 RJ
Dissolved Solids, Total	5.	900.	mg/L	EPA 160.1	11/15/91 TW
Electrical Conductance	1.	1300.	µmhos/cm	EPA 120.1	11/15/91 TW
Langlier Index Value		-0.2	Units	SM 2330B	
Odor	1.	1.	Units	EPA 140.1	11/15/91 TW

San Luis Obispo Division is certified by CA Department of Health Services: ELAP #1598

\*RESULTS listed as 'ND' were not detected at or above the listed PQL (Practical Quantitation Limit)

(1) Sample Preparation on 11/18/91 by JLW

11/27/91

MH/oro/tmw

Respectfully submitted,  
COAST-TO-COAST ANALYTICAL SERVICES, INC.

  
Mary Havlicek, Ph.D.  
President

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San Luis Obispo Division

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(805) 543-2553

FAX (805) 543-2685

CLIENT: Harry Blough  
Dan Blough & Associates  
2400 Professional Pky.  
Santa Maria, CA 93455

Lab Number : H-4761-1

Project : Vic Diamond 3530  
Dominion Road Santa Maria

REPORT OF ANALYTICAL RESULTS

Page 1 of 1

SAMPLE DESCRIPTION	MATRIX	SAMPLED BY	SAMPLED DATE RECEIVED	
New Well 3530 Dominion Road, Santa Maria	Drinking Water	Harry Blough	12/09/91	12/09/91
CONSTITUENT	*PQL	RESULT	UNITS METHOD	ANALYZED BY NOTES
NITRATE ANALYSIS				
Nitrogen, Nitrate	0.1	8.3	mg/L EPA 300.0	12/09/91 YY
Nitrate	0.4	37.	mg/L EPA 300.0	12/09/91 YY

San Luis Obispo Division is certified by CA Department of Health Services: ELAP #1598


\*RESULTS listed as 'ND' were not detected at or above the listed PQL (Practical Quantitation Limit)

12/10/91

MH/oro/yy  
HLO9IN

CC: 805/937-8541  
Vic Diamond  
3530 Dominion Road  
Santa Maria, CA 93455

Respectfully submitted,  
COAST-TO-COAST ANALYTICAL SERVICES, INC.

  
Mary Havlicek, Ph.D.  
President



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FAX (805) 543-2685

QC Batch ID: HK15ST

CLIENT: Coast-to-Coast Analytical Services, Inc.

METHOD BLANK  
REPORT OF ANALYTICAL RESULTS

Page 1 of 1

SAMPLE DESCRIPTION	MATRIX	SAMPLED BY		SAMPLED DATE RECEIVED			
METHOD BLANK	Drinking Water						
CONSTITUENT	*PQL	RESULT	UNITS	METHOD	ANALYZED	BY	NOTE
Dissolved Solids, Total	5.	ND	mg/L	EPA 160.1	11/15/91	TW	

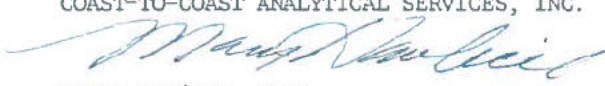
San Luis Obispo Division is certified by CA Department of Health Services: ELAP #1598

\*RESULTS listed as 'ND' were not detected at or above the listed PQL (Practical Quantitation Limit)

11/27/91

MH  
H4453-1

Respectfully submitted,  
COAST-TO-COAST ANALYTICAL SERVICES, INC.

  
Mary Havlicek, Ph.D.  
President

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(805) 543-2553

FAX (805) 543-2685

QC Batch ID: HLO9IN

CLIENT: Coast-to-Coast Analytical Services, Inc.

METHOD BLANK  
REPORT OF ANALYTICAL RESULTS

Page 1 of 1

SAMPLE DESCRIPTION	MATRIX	SAMPLED BY		SAMPLED DATE RECEIVED		
METHOD BLANK	Drinking Water					
CONSTITUENT	*PQL	RESULT	UNITS	METHOD	ANALYZED	BY NOTE
NITRATE ANALYSIS						
Nitrogen, Nitrate	0.1	ND	mg/L	EPA 300.0	12/09/91	YY

San Luis Obispo Division is certified by CA Department of Health Services: ELAP #1598

\*RESULTS listed as 'ND' were not detected at or above the listed PQL (Practical Quantitation Limit)

12/10/91

MH/oro/yy  
H4761-1

Respectfully submitted,  
COAST-TO-COAST ANALYTICAL SERVICES, INC.



Mary Havlicek, Ph.D.  
President



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San Luis Obispo Division

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FAX (805) 543-2685

QC Batch ID: HL09IN

CLIENT: Coast-to-Coast Analytical Services, Inc.

QC SPIKE  
REPORT OF ANALYTICAL RESULTS

Page 1 of 1

SAMPLE DESCRIPTION	MATRIX		SAMPLED BY		SAMPLED DATE RECEIVED		
QC SPIKE	Drinking Water						
CONSTITUENT	*PQL	SPIKE	RESULT	%REC	UNITS	METHOD	ANALYZED BY NOTE
NITRATE ANALYSIS							
Nitrogen, Nitrate	0.1	5.0	5.1	102.	mg/L	EPA 300.0	12/09/91 YY

San Luis Obispo Division is certified by CA Department of Health Services: ELAP #1598

\*RESULTS listed as 'ND' were not detected at or above the listed PQL (Practical Quantitation Limit)

12/10/91

MH/oro/yy  
H4761-1

Respectfully submitted,  
COAST-TO-COAST ANALYTICAL SERVICES, INC.



Mary Havlicek, Ph.D.  
President

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QC Batch ID: HL09IN

CLIENT: Coast-to-Coast Analytical Services, Inc.

QC SPIKE  
REPORT OF ANALYTICAL RESULTS

Page 1 of 1

SAMPLE DESCRIPTION	MATRIX		SAMPLED BY		SAMPLED DATE RECEIVED		
QC SPIKE DUPLICATE	Drinking Water						
CONSTITUENT	*PQL	SPIKE	RESULT	%DIFF	UNITS	METHOD	ANALYZED BY NOTE
NITRATE ANALYSIS							
Nitrogen, Nitrate	0.1	5.0	5.1	0.	mg/L	EPA 300.0	12/09/91 YY


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\*RESULTS listed as 'ND' were not detected at or above the listed PQL (Practical Quantitation Limit)

12/10/91

MH/oro/yy  
H4761-1

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